**YB30090**

热负荷计算书

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| --- | --- |
| 工程名称 | 九龙商厦绿色改造YB30090 |
| 设计编号 |  |
| 建设单位 | 西科施工队 |
| 设计单位 | 西科施工队 |
| 计 算 人 |  |
| 校 对 人 |  |
| 审 核 人 |  |
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# 建筑概况

|  |  |  |
| --- | --- | --- |
| 地理位置 | 四川-绵阳 | |
| 北纬 | 31.47 | |
| 东经 | 104.68 | |
| 建筑名称 | YB30090 | |
| 建筑面积 | 地上 12848.92 ㎡ | 地下 3493.74 ㎡ |
| 建筑高度 | 地上 22.50 m | 地下 5.40 m |
| 建筑层数 | 地上 5 | 地下 1 |
| 北向角度 | 80° | |

# 气象参数

|  |  |
| --- | --- |
| 大气透明度等级 | 5 |
| 室外计算温度(℃) | 0.7 |
| 冬季围护结构外表面换热系数αw(W/㎡· K) | 23.0 |
| 围护结构内表面换热系数αn(W/㎡· K) | 8.7 |

# 计算依据

1. 《民用建筑供暖通风与空气调节设计规范》GB50736-2012.中国建筑工业出版社，2012

2. 《全国民用建筑工程设计技术措施/暖通空调·动力》.中国计划出版社，2009

3. 《建筑设备专业技术措施》.中国建筑工业出版社，2006

4. 《严寒和寒冷地区居住建筑节能设计标准》JGJ26-2010.中国建筑工业出版社，2010

5. 《公共建筑节能设计标准》GB50189-2015.中国建筑工业出版社，2015

# 计算原理

## 围护结构传热耗热量

围护结构的传热耗热量由基本耗热量和附加耗热量构成。

围护结构的基本耗热量按下式计算：



式中：

Q——围护结构的基本耗热量（W）；

α——围护结构温差修正系数；

F——围护结构的面积（㎡） ；

K——围护结构的传热系数〔W /（㎡•℃）〕；

tn——采暖室内计算温度（℃）；

twn——采暖室外计算温度或邻室计算温度（℃）。

## 围护结构的附加耗热量

该项耗热量按其占基本耗热量的百分率确定。

Q1 =(Q +1 .Q +2 .Q +3 .Q)(1+4)=(1+1+2+3)(1+4)Q

式中：

Q —— 围护结构基本耗热量

Q1—— 围护结构传热耗热量

α1——朝向修正率：

α2——风力附加率

α3——外门附加率

α4——高度附加率，附加于围护结构的基本耗热量和其他附加耗热量之和上。

## 冷风渗入耗热量

冷风渗透耗热量有缝隙法、换气次数法和百分率法三种供选择。

（1）、缝隙法

◆加热由外窗、阳台外门窗缝隙渗人室内的冷空气的耗热量，按下式计算：



式中：

Q——由门窗缝隙渗人室内的冷空气的耗热量（W）；

Cp——空气的定压比热容；

ρwn——采暖室外计算温度下的空气密度（kg/m³）；

tn——采暖室内计算温度（℃）；

twn——采暖室外计算温度（℃）；

L——渗透冷空气量（m³/h），根据不同的朝向，按下列计算公式确定：



式中：

L0——在基准高度单纯风压作用下，不考虑朝向修正和建筑物内部隔断情况时，通过每米门窗缝隙进入室内的理论渗透冷空气量 [m³/（m·h）]；

l1——外门窗缝隙的长度(m)；

m——风压与热压共同作用下，不同朝向、不同高度的门窗冷风渗透压差综合修正系数；

b——门窗缝隙渗风指数，b=0.56～0.78，当无实测数据时，可取 b =0.67。

（2）、换气次数法：

多层建筑的渗透冷空气量，当无相关数据时，按以下公式计算：



式中：

V——房间体积（ m3 ）；

k——换气次数（次／h），用户输入。

（3）、百分率附加法：

工业建筑，加热由门窗缝隙渗人室内的冷空气的耗热量，可按下表估算：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 建筑物高度（m） | | ＜4.5 | 4.5～10.0 | ＞10.0 |
| 玻璃窗层数 | 单层 | 25 | 35 | 40 |
| 单、双层均有 | 20 | 30 | 35 |
| 双层 | 15 | 25 | 30 |

## 新风耗热量

对于空调热负荷，采用热风采暖。房间的新风负荷按下式计算：

Q=0.28L(-)(1-η１ζ)

式中：

L —— 房间的设计新风量(m3/h)，用户输入；

η１——显热回收效率（0～１），没有热回收时为0

ζ——排风比例（０～１），即热回收装置的排风量/新风量

hn——室内焓

hw——室外焓

## 通过其他途径的耗热量

通过其他途径的耗热量包括：水分蒸发的耗热量、加热由外部运人的冷物料和运输工具的耗热量、热管道以及其他表面的散热量等。

## 分户计量和间歇采暖热负荷



式中：

Q1——围护结构耗热量、冷风渗透耗热量、新风耗热量和其他耗热量之和；

α——间歇采暖采暖修正系数；

Q户间——户间传热，不计入系统负荷和整个建筑负荷，只作为选取房间供暖设备设施的依据,有两种可选方法来计算：

（1）单位面积法，按下式计算：



式中：

q ——单位使用面积的户间传热量；

M ——房间使用面积。

（2）计算温差法，户间传热量不宜大于房间热负荷的50%，按下式计算：



式中：

P ——同时产生传热的概率系数：

Fi——第i个户间传热围护结构的传热面积；

ki——第i个户间传热围护结构的传热系数；

△t——户间传热温差，宜取5到6℃。

# 外围护构造

|  |  |
| --- | --- |
| 构造名称 | 冬季传热系数K=1/(0.11+∑R+0.04) (W/㎡.K) |
| 屋顶构造一 | 0.435 |
| 外墙构造一 | 0.679 |
| 外墙构造二 | 0.675 |
| 热桥梁构造一 | 1.126 |
| 热桥柱构造一 | 1.126 |
| 热桥板构造一 | 1.126 |
| 挑空楼板构造一 | 0.895 |

# 内围护构造

|  |  |
| --- | --- |
| 构造名称 | 传热系数K=1/(0.11+∑R+0.11) (W/㎡.K) |
| 控温房间隔墙构造一内墙 | 2.503 |
| 控温与非控温隔墙构造一 | 1.877 |
| 控温房间楼板构造一 | 2.984 |
| 控温与非控温楼板构造一 | 0.964 |

# 窗构造

|  |  |  |
| --- | --- | --- |
| 做法名称 | 传热系数W/㎡.K | 遮阳系数 |
| 6mm高透光Low-E+12mm空气+6透明 | 1.93 | 0.43 |
| 双层玻璃幕墙 | 0.22 | 0.17 |
| 6＋12A＋6高透低辐射玻璃 | 1.63 | 0.23 |

# 门构造

|  |  |
| --- | --- |
| 做法名称 | 传热系数W/㎡.K |
| 商场玻璃外门 | 0.84 |
| 双层金属门 | 1.61 |
| 单层实体门 | 2.30 |
| 内门 | 3.00 |

# 负荷指标

|  |  |  |
| --- | --- | --- |
| 整楼负荷(W) | 建筑面积(㎡) | 负荷指标(W/㎡) |
| 777544 | 16342.65 | 47.58 |
| 采暖面积(㎡) | 负荷指标(W/㎡) |
| 12030.24 | 64.63 |

# 房间热负荷汇总表(按楼层)

| 楼层 | 房间 | 面积 | 室温 | 围护 结构 | 新风 | 新风 负荷 | 间歇 采暖 | 户间 传热 | 热负荷 | 指标 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ㎡ | ℃ | W | W | W | W | W | W | W/㎡ |
| -1层 | D009[房间] | 34 | 20 | 2688 | 1018 | 0 | 741 | 0 | 4447 | 130.7 |
| **合计** | **34** |  | **2688** | **1018** | **0** | **741** |  | **4447** | **130.7** |
| 1层 | 1001[商场走廊] | 1082 | 20 | 20128 | 43673 | 0 | 12760 | 0 | 76561 | 70.7 |
| 1003[商场-一般商店] | 57 | 20 | 879 | 2256 | 0 | 627 | 0 | 3762 | 66.2 |
| 1004[商场-一般商店] | 50 | 20 | 1174 | 2095 | 0 | 654 | 0 | 3923 | 78.0 |
| 1006[商场-一般商店] | 40 | 20 | 1077 | 1612 | 0 | 538 | 0 | 3227 | 81.1 |
| 1007[商场-一般商店] | 30 | 20 | 698 | 1289 | 0 | 398 | 0 | 2385 | 78.4 |
| 1008,1010,1013,1015,1016,1021,1022,1023,1024,1028,1029,1031,1034,1035,1036,1037,1038[商场-一般商店] | 30 | 20 | 429 | 1289 | 0 | 344 | 0 | 2062 | 67.8 |
| 1009[商场-一般商店] | 30 | 20 | 429 | 1289 | 0 | 344 | 0 | 2062 | 67.8 |
| 1011[商场-一般商店] | 30 | 20 | 366 | 1289 | 0 | 331 | 0 | 1986 | 65.3 |
| 1012[商场-一般商店] | 30 | 20 | 878 | 1289 | 0 | 433 | 0 | 2601 | 85.5 |
| 1014[商场-一般商店] | 30 | 20 | 429 | 1289 | 0 | 344 | 0 | 2062 | 67.8 |
| 1017,1019,1020,1025,1033[商场-一般商店] | 30 | 20 | 663 | 1289 | 0 | 390 | 0 | 2343 | 77.0 |
| 1018[商场-一般商店] | 30 | 20 | 429 | 1289 | 0 | 344 | 0 | 2062 | 67.8 |
| 1026,1030[商场-一般商店] | 30 | 20 | 463 | 1289 | 0 | 350 | 0 | 2103 | 69.1 |
| 1027[商场-一般商店] | 30 | 20 | 429 | 1289 | 0 | 344 | 0 | 2062 | 67.8 |
| 1032[商场-一般商店] | 30 | 20 | 429 | 1289 | 0 | 344 | 0 | 2062 | 67.8 |
| 1039[商场-一般商店] | 30 | 20 | 669 | 1289 | 0 | 392 | 0 | 2349 | 78.1 |
| 1040,1041,1042,1043,1044,1045,1046[商场-一般商店] | 30 | 20 | 630 | 1128 | 0 | 352 | 0 | 2110 | 70.7 |
| 1047[商场-一般商店] | 30 | 20 | 974 | 1128 | 0 | 420 | 0 | 2522 | 84.6 |
| 1048[商场-一般商店] | 29 | 20 | 727 | 1128 | 0 | 371 | 0 | 2226 | 75.6 |
| 1049[商场-一般商店] | 29 | 20 | 667 | 1128 | 0 | 359 | 0 | 2154 | 73.4 |
| 1050[商场-一般商店] | 26 | 20 | 1339 | 1128 | 0 | 493 | 0 | 2960 | 112.3 |
| 1051[商场-一般商店] | 26 | 20 | 1585 | 967 | 0 | 510 | 0 | 3063 | 119.0 |
| 1052[商场-一般商店] | 24 | 20 | 443 | 967 | 0 | 282 | 0 | 1692 | 69.6 |
| 1053[商场-一般商店] | 23 | 20 | 551 | 967 | 0 | 304 | 0 | 1822 | 80.9 |
| 1054[商场-一般商店] | 22 | 20 | 429 | 967 | 0 | 279 | 0 | 1675 | 75.2 |
| 1055[商场-一般商店] | 21 | 20 | 977 | 806 | 0 | 357 | 0 | 2139 | 101.9 |
| 1056[商场-一般商店] | 20 | 20 | 545 | 806 | 0 | 270 | 0 | 1620 | 81.5 |
| 1057[商场-一般商店] | 19 | 20 | 264 | 806 | 0 | 214 | 0 | 1283 | 68.6 |
| 1058,1062,1063,1064[商场-一般商店] | 19 | 20 | 264 | 806 | 0 | 214 | 0 | 1284 | 68.6 |
| 1059[商场-一般商店] | 19 | 20 | 264 | 806 | 0 | 214 | 0 | 1283 | 68.6 |
| 1060[商场-一般商店] | 19 | 20 | 264 | 806 | 0 | 214 | 0 | 1283 | 68.6 |
| 1061[商场-一般商店] | 19 | 20 | 264 | 806 | 0 | 214 | 0 | 1283 | 68.6 |
| 1065[商场-一般商店] | 19 | 20 | 264 | 806 | 0 | 214 | 0 | 1284 | 68.6 |
| 1066[商场-一般商店] | 18 | 20 | 398 | 806 | 0 | 241 | 0 | 1445 | 79.5 |
| 1069,1071,1075,1076,1077[商场-一般商店] | 18 | 20 | 247 | 645 | 0 | 178 | 0 | 1070 | 61.0 |
| 1070[商场-一般商店] | 18 | 20 | 247 | 645 | 0 | 178 | 0 | 1070 | 61.0 |
| 1072[商场-一般商店] | 18 | 20 | 247 | 645 | 0 | 178 | 0 | 1070 | 61.0 |
| 1073[商场-一般商店] | 18 | 20 | 247 | 645 | 0 | 178 | 0 | 1070 | 61.0 |
| 1074[商场-一般商店] | 18 | 20 | 247 | 645 | 0 | 178 | 0 | 1070 | 61.0 |
| 1078[商场-一般商店] | 16 | 20 | 380 | 645 | 0 | 205 | 0 | 1229 | 76.2 |
| 1079[商场-一般商店] | 16 | 20 | 931 | 645 | 0 | 315 | 0 | 1890 | 119.6 |
| 1080,1081,1082,1085,1086,1088[商场-一般商店] | 15 | 20 | 214 | 645 | 0 | 172 | 0 | 1031 | 67.8 |
| 1083,1089,1090,1091[商场-一般商店] | 15 | 20 | 114 | 645 | 0 | 152 | 0 | 911 | 59.9 |
| 1084[商场-一般商店] | 15 | 20 | 559 | 645 | 0 | 241 | 0 | 1445 | 95.0 |
| 1087[商场-一般商店] | 15 | 20 | 114 | 645 | 0 | 152 | 0 | 911 | 59.9 |
| 1092[商场-一般商店] | 15 | 20 | 114 | 645 | 0 | 152 | 0 | 911 | 59.9 |
| 1093[商场-一般商店] | 15 | 20 | 319 | 645 | 0 | 193 | 0 | 1157 | 79.1 |
| 1094[商场-一般商店] | 15 | 20 | 540 | 645 | 0 | 237 | 0 | 1421 | 97.2 |
| 1095[商场-一般商店] | 14 | 20 | 367 | 645 | 0 | 202 | 0 | 1214 | 86.2 |
| 1096[商场-一般商店] | 11 | 20 | 311 | 483 | 0 | 159 | 0 | 954 | 83.5 |
| 1097[商场-一般商店] | 11 | 20 | 148 | 483 | 0 | 126 | 0 | 758 | 72.0 |
| 1098[商场-一般商店] | 8 | 20 | 882 | 322 | 0 | 241 | 0 | 1445 | 190.0 |
| **合计** | **3339** |  | **63598** | **136821** | **0** | **40084** |  | **240503** | **72.0** |
| 2层 | 2001[商场走廊] | 1113 | 20 | 7450 | 44801 | 0 | 10450 | 0 | 62701 | 56.3 |
| 2002[商场-一般商店] | 178 | 20 | 1058 | 7252 | 0 | 1662 | 0 | 9972 | 55.9 |
| 2003[商场-一般商店] | 137 | 20 | 454 | 5479 | 0 | 1187 | 0 | 7120 | 52.0 |
| 2004[商场-一般商店] | 137 | 20 | 490 | 5479 | 0 | 1194 | 0 | 7163 | 52.3 |
| 2005[商场-一般商店] | 122 | 20 | 1585 | 4835 | 0 | 1284 | 0 | 7704 | 63.3 |
| 2006,2008[商场-一般商店] | 122 | 20 | 0 | 4835 | 0 | 967 | 0 | 5802 | 47.7 |
| 2007,2009[商场-一般商店] | 122 | 20 | 695 | 4835 | 0 | 1106 | 0 | 6636 | 54.5 |
| 2010[商场-一般商店] | 109 | 20 | 2284 | 4351 | 0 | 1327 | 0 | 7962 | 73.1 |
| 2011[商场-一般商店] | 100 | 20 | 582 | 4029 | 0 | 922 | 0 | 5533 | 55.2 |
| 2012[商场-一般商店] | 91 | 20 | 2024 | 3707 | 0 | 1146 | 0 | 6876 | 75.3 |
| 2013[商场-一般商店] | 85 | 20 | 634 | 3384 | 0 | 804 | 0 | 4822 | 56.5 |
| 2014[商场-一般商店] | 77 | 20 | 497 | 3062 | 0 | 712 | 0 | 4270 | 55.4 |
| 2015,2016[商场-一般商店] | 73 | 20 | 0 | 2901 | 0 | 580 | 0 | 3481 | 48.0 |
| 2019[商场-一般商店] | 44 | 20 | 252 | 1773 | 0 | 405 | 0 | 2430 | 54.7 |
| 2021[商场-一般商店] | 40 | 20 | 966 | 1612 | 0 | 515 | 0 | 3093 | 77.7 |
| 2022[商场-一般商店] | 40 | 20 | 966 | 1612 | 0 | 515 | 0 | 3093 | 77.7 |
| 2023,2024[商场-一般商店] | 37 | 20 | 0 | 1450 | 0 | 290 | 0 | 1740 | 46.5 |
| 2025,2026[商场-一般商店] | 35 | 20 | 0 | 1450 | 0 | 290 | 0 | 1740 | 49.6 |
| 2027[商场-一般商店] | 33 | 20 | 1368 | 1289 | 0 | 532 | 0 | 3189 | 96.4 |
| 2028[商场-一般商店] | 30 | 20 | 968 | 1289 | 0 | 452 | 0 | 2709 | 89.1 |
| 2030,2031,2032,2033[商场-一般商店] | 30 | 20 | 0 | 1289 | 0 | 258 | 0 | 1547 | 50.9 |
| 2034[商场-一般商店] | 26 | 20 | 254 | 967 | 0 | 244 | 0 | 1465 | 56.9 |
| **合计** | **3261** |  | **23222** | **131019** | **0** | **30848** |  | **185090** | **56.8** |
| 3层 | 3001[商场走廊] | 1128 | 20 | 9739 | 45446 | 0 | 11037 | 0 | 66221 | 58.7 |
| 3002[商场-一般商店] | 178 | 20 | 1058 | 7252 | 0 | 1662 | 0 | 9972 | 55.9 |
| 3003[商场-一般商店] | 137 | 20 | 1620 | 5479 | 0 | 1420 | 0 | 8519 | 62.2 |
| 3004[商场-一般商店] | 122 | 20 | 2617 | 4835 | 0 | 1490 | 0 | 8942 | 73.5 |
| 3005[商场-一般商店] | 122 | 20 | 0 | 4835 | 0 | 967 | 0 | 5802 | 47.7 |
| 3006[商场-一般商店] | 122 | 20 | 1727 | 4835 | 0 | 1312 | 0 | 7874 | 64.7 |
| 3007[商场-一般商店] | 122 | 20 | 196 | 4835 | 0 | 1006 | 0 | 6037 | 49.6 |
| 3008[商场-一般商店] | 122 | 20 | 1727 | 4835 | 0 | 1312 | 0 | 7874 | 64.7 |
| 3009[商场-一般商店] | 109 | 20 | 3208 | 4351 | 0 | 1512 | 0 | 9071 | 83.3 |
| 3010[商场-一般商店] | 100 | 20 | 1431 | 4029 | 0 | 1092 | 0 | 6552 | 65.4 |
| 3011[商场-一般商店] | 91 | 20 | 1056 | 3707 | 0 | 953 | 0 | 5715 | 62.6 |
| 3012[商场-一般商店] | 91 | 20 | 2772 | 3707 | 0 | 1296 | 0 | 7775 | 85.2 |
| 3013[商场-一般商店] | 91 | 20 | 1445 | 3707 | 0 | 1030 | 0 | 6182 | 67.7 |
| 3014[商场-一般商店] | 85 | 20 | 1343 | 3384 | 0 | 945 | 0 | 5672 | 66.5 |
| 3015[商场-一般商店] | 77 | 20 | 1150 | 3062 | 0 | 842 | 0 | 5054 | 65.6 |
| 3016[商场-一般商店] | 75 | 20 | 0 | 3062 | 0 | 612 | 0 | 3674 | 49.1 |
| 3017,3018[商场-一般商店] | 73 | 20 | 0 | 2901 | 0 | 580 | 0 | 3481 | 48.0 |
| 3019[商场-一般商店] | 70 | 20 | 0 | 2901 | 0 | 580 | 0 | 3481 | 49.6 |
| 3021[商场-一般商店] | 61 | 20 | 0 | 2417 | 0 | 483 | 0 | 2901 | 47.7 |
| 3022[商场-一般商店] | 56 | 20 | 1223 | 2256 | 0 | 696 | 0 | 4175 | 74.3 |
| 3024[商场-一般商店] | 44 | 20 | 619 | 1773 | 0 | 478 | 0 | 2871 | 64.6 |
| 3026[商场-一般商店] | 40 | 20 | 1303 | 1612 | 0 | 583 | 0 | 3497 | 87.9 |
| 3027[商场-一般商店] | 40 | 20 | 1303 | 1612 | 0 | 583 | 0 | 3497 | 87.9 |
| 3028[商场-一般商店] | 33 | 20 | 1649 | 1289 | 0 | 588 | 0 | 3526 | 106.6 |
| **合计** | **3261** |  | **37185** | **131019** | **0** | **33641** |  | **201845** | **61.9** |
| 4层 | 4001[商场走廊] | 566 | 20 | 11757 | 22723 | 0 | 6896 | 0 | 41376 | 73.1 |
| 4002[商场-一般商店] | 183 | 20 | 2077 | 7413 | 0 | 1898 | 0 | 11388 | 62.4 |
| 4003[商场-一般商店] | 183 | 20 | 1407 | 7413 | 0 | 1764 | 0 | 10584 | 58.0 |
| 4004[商场-一般商店] | 166 | 20 | 2099 | 6769 | 0 | 1773 | 0 | 10641 | 64.0 |
| 4005[商场-一般商店] | 126 | 20 | 2106 | 4996 | 0 | 1420 | 0 | 8523 | 67.8 |
| 4006[商场-一般商店] | 122 | 20 | 1056 | 4835 | 0 | 1178 | 0 | 7069 | 58.1 |
| 4007[商场-一般商店] | 87 | 20 | 2345 | 3545 | 0 | 1178 | 0 | 7068 | 81.0 |
| 4009[工作间] | 61 | 20 | 1645 | 2036 | 0 | 736 | 0 | 4417 | 72.6 |
| 4010[工作间] | 61 | 20 | 1681 | 2036 | 0 | 743 | 0 | 4460 | 73.3 |
| 4014[商场-一般商店] | 26 | 20 | 1585 | 967 | 0 | 510 | 0 | 3063 | 119.0 |
| **合计** | **1579** |  | **27758** | **62732** | **0** | **18098** |  | **108588** | **68.8** |
| 5层 | 5001[办公-普通办公室] | 265 | 20 | 7023 | 8397 | 0 | 3084 | 0 | 18504 | 69.7 |
| 5003[办公-会议室] | 75 | 18 | 711 | 3046 | 0 | 751 | 0 | 4508 | 60.4 |
| 5004[办公-普通办公室] | 70 | 20 | 2539 | 2290 | 0 | 966 | 0 | 5795 | 82.8 |
| 5005[办公-普通办公室] | 61 | 20 | 2699 | 2036 | 0 | 947 | 0 | 5682 | 93.4 |
| 5006[办公-走廊] | 48 | 16 | -544 | 244 | 0 | 0 | 0 | -300 | -6.3 |
| 5008[办公-普通办公室] | 37 | 20 | 1131 | 1272 | 0 | 481 | 0 | 2883 | 78.4 |
| **合计** | **555** |  | **13559** | **17285** | **0** | **6229** |  | **37072** | **66.8** |
| **总计** | | **12030** |  | **168009** | **479894** | **0** | **129641** |  | **777544** | **64.6** |

说明：上表中合计和总计面积为采暖面积。

# 新风负荷表

| 楼层 | 房间 | 房间面积(㎡) | 新风量(m3/h) | 新风热负荷(W) | 指标 (W/㎡) |
| --- | --- | --- | --- | --- | --- |
| -1层 | D009[房间] | 34.02 | 120.00 | 1018 | 29.92 |
| **合计** | **34.02** | **120.00** | **1018** | **29.92** |
| 1层 | 1001[商场走廊] | 1082.14 | 5149.00 | 43673 | 40.36 |
| 1003[商场-一般商店] | 56.79 | 266.00 | 2256 | 39.73 |
| 1004[商场-一般商店] | 50.31 | 247.00 | 2095 | 41.64 |
| 1006[商场-一般商店] | 39.78 | 190.00 | 1612 | 40.51 |
| 1007[商场-一般商店] | 30.44 | 152.00 | 1289 | 42.35 |
| 1008,1009,1010,1011,1012,1013,1014,1015,1016,1017,1018,1019,1020,1021,1022,1023,1024,1025,1026,1027,1028,1029,1030,1031,1032,1033,1034,1035,1036,1037,1038[商场-一般商店] | 30.42 | 152.00 | 1289 | 42.38 |
| 1039[商场-一般商店] | 30.08 | 152.00 | 1289 | 42.86 |
| 1040,1041,1042,1043,1044,1045,1046[商场-一般商店] | 29.84 | 133.00 | 1128 | 37.81 |
| 1047[商场-一般商店] | 29.82 | 133.00 | 1128 | 37.83 |
| 1048[商场-一般商店] | 29.44 | 133.00 | 1128 | 38.32 |
| 1049[商场-一般商店] | 29.35 | 133.00 | 1128 | 38.43 |
| 1050[商场-一般商店] | 26.35 | 133.00 | 1128 | 42.81 |
| 1051[商场-一般商店] | 25.74 | 114.00 | 967 | 37.57 |
| 1052[商场-一般商店] | 24.33 | 114.00 | 967 | 39.74 |
| 1053[商场-一般商店] | 22.52 | 114.00 | 967 | 42.94 |
| 1054[商场-一般商店] | 22.27 | 114.00 | 967 | 43.42 |
| 1055[商场-一般商店] | 21.00 | 95.00 | 806 | 38.38 |
| 1056[商场-一般商店] | 19.89 | 95.00 | 806 | 40.51 |
| 1057,1058,1059,1060,1061,1062,1063,1064,1065[商场-一般商店] | 18.72 | 95.00 | 806 | 43.04 |
| 1066[商场-一般商店] | 18.18 | 95.00 | 806 | 44.33 |
| 1069,1070,1071,1072,1073,1074,1075,1076,1077[商场-一般商店] | 17.55 | 76.00 | 645 | 36.73 |
| 1078[商场-一般商店] | 16.13 | 76.00 | 645 | 39.97 |
| 1079[商场-一般商店] | 15.81 | 76.00 | 645 | 40.77 |
| 1080,1081,1082,1083,1084,1085,1086,1087,1088,1089,1090,1091,1092[商场-一般商店] | 15.21 | 76.00 | 645 | 42.38 |
| 1093,1094[商场-一般商店] | 14.63 | 76.00 | 645 | 44.08 |
| 1095[商场-一般商店] | 14.08 | 76.00 | 645 | 45.79 |
| 1096[商场-一般商店] | 11.41 | 57.00 | 483 | 42.35 |
| 1097[商场-一般商店] | 10.53 | 57.00 | 483 | 45.91 |
| 1098[商场-一般商店] | 7.61 | 38.00 | 322 | 42.38 |
| **合计** | **3339.28** | **16131.00** | **136821** | **40.97** |
| 2层 | 2001[商场走廊] | 1112.82 | 5282.00 | 44801 | 40.26 |
| 2002[商场-一般商店] | 178.47 | 855.00 | 7252 | 40.63 |
| 2003,2004[商场-一般商店] | 136.89 | 646.00 | 5479 | 40.03 |
| 2005,2006,2007,2008,2009[商场-一般商店] | 121.68 | 570.00 | 4835 | 39.73 |
| 2010[商场-一般商店] | 108.93 | 513.00 | 4351 | 39.94 |
| 2011[商场-一般商店] | 100.16 | 475.00 | 4029 | 40.22 |
| 2012[商场-一般商店] | 91.26 | 437.00 | 3707 | 40.61 |
| 2013[商场-一般商店] | 85.34 | 399.00 | 3384 | 39.66 |
| 2014[商场-一般商店] | 77.02 | 361.00 | 3062 | 39.76 |
| 2015,2016[商场-一般商店] | 72.54 | 342.00 | 2901 | 39.99 |
| 2019[商场-一般商店] | 44.47 | 209.00 | 1773 | 39.87 |
| 2021,2022[商场-一般商店] | 39.78 | 190.00 | 1612 | 40.51 |
| 2023,2024[商场-一般商店] | 37.44 | 171.00 | 1450 | 38.74 |
| 2025,2026[商场-一般商店] | 35.10 | 171.00 | 1450 | 41.32 |
| 2027[商场-一般商店] | 33.07 | 152.00 | 1289 | 38.98 |
| 2028,2030,2031,2032,2033[商场-一般商店] | 30.42 | 152.00 | 1289 | 42.38 |
| 2034[商场-一般商店] | 25.74 | 114.00 | 967 | 37.57 |
| **合计** | **3261.29** | **15447.00** | **131019** | **40.17** |
| 3层 | 3001[商场走廊] | 1128.04 | 5358.00 | 45446 | 40.29 |
| 3002[商场-一般商店] | 178.47 | 855.00 | 7252 | 40.63 |
| 3003[商场-一般商店] | 136.89 | 646.00 | 5479 | 40.03 |
| 3004,3005,3006,3007,3008[商场-一般商店] | 121.68 | 570.00 | 4835 | 39.73 |
| 3009[商场-一般商店] | 108.93 | 513.00 | 4351 | 39.94 |
| 3010[商场-一般商店] | 100.16 | 475.00 | 4029 | 40.22 |
| 3011,3012[商场-一般商店] | 91.26 | 437.00 | 3707 | 40.61 |
| 3013[商场-一般商店] | 91.25 | 437.00 | 3707 | 40.62 |
| 3014[商场-一般商店] | 85.34 | 399.00 | 3384 | 39.66 |
| 3015[商场-一般商店] | 77.02 | 361.00 | 3062 | 39.76 |
| 3016[商场-一般商店] | 74.88 | 361.00 | 3062 | 40.89 |
| 3017,3018[商场-一般商店] | 72.54 | 342.00 | 2901 | 39.99 |
| 3019[商场-一般商店] | 70.20 | 342.00 | 2901 | 41.32 |
| 3021[商场-一般商店] | 60.84 | 285.00 | 2417 | 39.73 |
| 3022[商场-一般商店] | 56.16 | 266.00 | 2256 | 40.17 |
| 3024[商场-一般商店] | 44.47 | 209.00 | 1773 | 39.87 |
| 3026,3027[商场-一般商店] | 39.78 | 190.00 | 1612 | 40.51 |
| 3028[商场-一般商店] | 33.07 | 152.00 | 1289 | 38.98 |
| **合计** | **3261.29** | **15447.00** | **131019** | **40.17** |
| 4层 | 4001[商场走廊] | 565.79 | 2679.00 | 22723 | 40.16 |
| 4002[商场-一般商店] | 182.53 | 874.00 | 7413 | 40.61 |
| 4003[商场-一般商店] | 182.51 | 874.00 | 7413 | 40.62 |
| 4004[商场-一般商店] | 166.29 | 798.00 | 6769 | 40.70 |
| 4005[商场-一般商店] | 125.65 | 589.00 | 4996 | 39.76 |
| 4006[商场-一般商店] | 121.68 | 570.00 | 4835 | 39.73 |
| 4007[商场-一般商店] | 87.21 | 418.00 | 3545 | 40.65 |
| 4009,4010[工作间] | 60.84 | 240.00 | 2036 | 33.46 |
| 4014[商场-一般商店] | 25.74 | 114.00 | 967 | 37.56 |
| **合计** | **1579.08** | **7396.00** | **62732** | **39.73** |
| 5层 | 5001[办公-普通办公室] | 265.43 | 990.00 | 8397 | 31.64 |
| 5003[办公-会议室] | 74.65 | 420.00 | 3046 | 40.81 |
| 5004[办公-普通办公室] | 69.99 | 270.00 | 2290 | 32.72 |
| 5005[办公-普通办公室] | 60.84 | 240.00 | 2036 | 33.46 |
| 5006[办公-走廊] | 47.58 | 40.00 | 244 | 5.12 |
| 5008[办公-普通办公室] | 36.80 | 150.00 | 1272 | 34.58 |
| **合计** | **555.28** | **2110.00** | **17285** | **31.13** |
| **总计** | | **12030.24** | **56651.00** | **479894** | **39.89** |

# 房间热负荷详细表

| 房间 | 传热项 | 面积 | 传热 系数 | 室 温 | 计算 温差 | 温差 修正 | 基本 耗热 | 朝向 修正 | 风力 附加 | 外门 附加 | 附加后 耗热量 | 高度 附加 | 热负荷 |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ㎡ | W/㎡· K | ℃ | ℃ |  | W |  |  |  | W |  | W |
| D009[房间] | 西地下墙 | 19.45 | 0.62 | 20 | 19.3 | 1.0 | 232.0 | 0.00 | 0.00 | 0.00 | 232.0 | 0.03 | 238.5 |
| 内墙 | 4.85 | 1.88 | 20 | 19.3 | 0.4 | 70.2 | 0.00 | 0.00 | 0.00 | 70.2 | 0.03 | 70.2 |
| 内墙 | 9.72 | 1.88 | 20 | 19.3 | 0.4 | 140.9 | 0.00 | 0.00 | 0.00 | 140.9 | 0.03 | 140.9 |
| 内墙 | 14.58 | 1.88 | 20 | 19.3 | 0.4 | 211.3 | 0.00 | 0.00 | 0.00 | 211.3 | 0.03 | 211.3 |
| 内墙 | 12.69 | 1.88 | 20 | 19.3 | 0.4 | 183.9 | 0.00 | 0.00 | 0.00 | 183.9 | 0.03 | 183.9 |
| 内墙 | 60.03 | 1.88 | 20 | 19.3 | 0.7 | 1522.3 | 0.00 | 0.00 | 0.00 | 1522.3 | 0.03 | 1522.3 |
| 内门 | 1.89 | 3.00 | 20 | 19.3 | 0.4 | 43.8 | 0.00 | 0.00 | 0.00 | 43.8 | 0.03 | 45.0 |
| 内门 | 3.15 | 3.00 | 20 | 19.3 | 0.7 | 127.7 | 0.00 | 0.00 | 0.00 | 127.7 | 0.03 | 131.2 |
| 非周边地面 | 34.02 | 0.21 | 20 | 19.3 | 1.0 | 140.5 |  |  | 0.00 | 140.5 | 0.03 | 144.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1017.8 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 741.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4447** |
| -1层 | |  | | | | | | | | | | | **4447** |
| 1001[商场走廊] | 屋顶 | 0.13 | 0.44 | 20 | 19.3 | 1.0 | 1.1 | 0.00 | 0.00 | 0.00 | 1.1 | 0.01 | 1.1 |
| 顶板 | 48.96 | 0.96 | 20 | 19.3 | 0.6 | 546.5 | 0.00 | 0.00 | 0.00 | 546.5 | 0.01 | 552.0 |
| 北外墙 | 10.26 | 1.13 | 20 | 19.3 | 1.0 | 223.1 | 0.05 | 0.00 | 0.00 | 234.2 | 0.01 | 236.6 |
| 东北外墙 | 3.89 | 0.68 | 20 | 19.3 | 1.0 | 51.0 | 0.05 | 0.00 | 0.00 | 53.5 | 0.01 | 54.1 |
| 东外墙 | 3.39 | 1.13 | 20 | 19.3 | 1.0 | 73.7 | -0.05 | 0.00 | 0.00 | 70.0 | 0.01 | 70.7 |
| 南外墙 | 4.07 | 1.13 | 20 | 19.3 | 1.0 | 88.5 | -0.15 | 0.00 | 0.00 | 75.2 | 0.01 | 76.0 |
| 东外墙 | 6.48 | 0.68 | 20 | 19.3 | 1.0 | 84.9 | -0.05 | 0.00 | 0.00 | 80.7 | 0.01 | 81.5 |
| 东南外墙 | 10.15 | 0.68 | 20 | 19.3 | 1.0 | 133.0 | -0.10 | 0.00 | 0.00 | 119.7 | 0.01 | 120.9 |
| 南外墙 | 3.37 | 0.68 | 20 | 19.3 | 1.0 | 44.2 | -0.15 | 0.00 | 0.00 | 37.6 | 0.01 | 38.0 |
| 西外墙 | 11.25 | 0.68 | 20 | 19.3 | 1.0 | 147.4 | -0.05 | 0.00 | 0.00 | 140.1 | 0.01 | 141.5 |
| 北玻璃幕墙 | 26.79 | 0.22 | 20 | 19.3 | 1.0 | 113.8 | 0.05 | 0.00 | 0.00 | 119.5 | 0.01 | 120.6 |
| 东北玻璃幕墙 | 8.32 | 0.22 | 20 | 19.3 | 1.0 | 35.3 | 0.05 | 0.00 | 0.00 | 37.1 | 0.01 | 37.5 |
| 东玻璃幕墙 | 20.75 | 0.22 | 20 | 19.3 | 1.0 | 88.1 | -0.05 | 0.00 | 0.00 | 83.7 | 0.01 | 84.5 |
| 南玻璃幕墙 | 14.91 | 0.22 | 20 | 19.3 | 1.0 | 63.3 | -0.15 | 0.00 | 0.00 | 53.8 | 0.01 | 54.4 |
| 东南玻璃幕墙 | 21.34 | 0.22 | 20 | 19.3 | 1.0 | 90.6 | -0.10 | 0.00 | 0.00 | 81.6 | 0.01 | 82.4 |
| 北外窗 | 15.75 | 1.93 | 20 | 19.3 | 1.0 | 586.7 | 0.05 | 0.00 | 0.00 | 616.0 | 0.01 | 622.2 |
| 东北外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | 0.05 | 0.00 | 0.00 | 123.2 | 0.01 | 124.4 |
| 东外窗 | 12.53 | 1.93 | 20 | 19.3 | 1.0 | 466.8 | -0.05 | 0.00 | 0.00 | 443.5 | 0.01 | 447.9 |
| 东南外窗 | 14.07 | 1.93 | 20 | 19.3 | 1.0 | 524.1 | -0.10 | 0.00 | 0.00 | 471.7 | 0.01 | 476.4 |
| 南外窗 | 4.69 | 1.93 | 20 | 19.3 | 1.0 | 174.7 | -0.15 | 0.00 | 0.00 | 148.5 | 0.01 | 150.0 |
| 西外窗 | 6.30 | 1.93 | 20 | 19.3 | 1.0 | 234.7 | -0.05 | 0.00 | 0.00 | 222.9 | 0.01 | 225.2 |
| 内墙 | 31.68 | 1.88 | 20 | 19.3 | 0.7 | 803.3 | 0.00 | 0.00 | 0.00 | 803.3 | 0.01 | 803.3 |
| 内墙 | 15.57 | 1.88 | 20 | 19.3 | 0.7 | 394.8 | 0.00 | 0.00 | 0.00 | 394.8 | 0.01 | 394.8 |
| 内墙 | 5.40 | 1.88 | 20 | 19.3 | 0.4 | 78.2 | 0.00 | 0.00 | 0.00 | 78.2 | 0.01 | 78.2 |
| 内门 | 8.82 | 3.00 | 20 | 19.3 | 0.7 | 357.5 | 0.00 | 0.00 | 0.00 | 357.5 | 0.01 | 361.0 |
| 内门 | 6.93 | 3.00 | 20 | 19.3 | 0.7 | 280.9 | 0.00 | 0.00 | 0.00 | 280.9 | 0.01 | 283.7 |
| 底板 | 957.18 | 0.96 | 20 | 19.3 | 0.8 | 13356.3 | 0.00 | 0.00 | 0.00 | 13356.3 | 0.01 | 13489.9 |
| 底板 | 47.03 | 0.96 | 20 | 19.3 | 0.4 | 350.0 | 0.00 | 0.00 | 0.00 | 350.0 | 0.01 | 353.5 |
| 底板 | 37.86 | 0.96 | 20 | 19.3 | 0.4 | 281.8 | 0.00 | 0.00 | 0.00 | 281.8 | 0.01 | 284.6 |
| 底板 | 34.04 | 0.96 | 20 | 19.3 | 0.4 | 253.3 | 0.00 | 0.00 | 0.00 | 253.3 | 0.01 | 255.8 |
| 底板 | 1.92 | 0.96 | 20 | 19.3 | 0.4 | 14.3 | 0.00 | 0.00 | 0.00 | 14.3 | 0.01 | 14.4 |
| 底板 | 1.40 | 0.96 | 20 | 19.3 | 0.4 | 10.4 | 0.00 | 0.00 | 0.00 | 10.4 | 0.01 | 10.5 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 43673.1 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 12760.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **76561** |
| 1003[商场-一般商店] | 西外墙 | 2.67 | 1.13 | 20 | 19.3 | 1.0 | 58.1 | -0.05 | 0.00 | 0.00 | 55.2 | 0.01 | 55.7 |
| 西玻璃幕墙 | 8.13 | 0.22 | 20 | 19.3 | 1.0 | 34.5 | -0.05 | 0.00 | 0.00 | 32.8 | 0.01 | 33.1 |
| 内墙 | 18.90 | 1.88 | 20 | 19.3 | 0.7 | 479.3 | 0.00 | 0.00 | 0.00 | 479.3 | 0.01 | 479.3 |
| 底板 | 11.55 | 0.96 | 20 | 19.3 | 0.8 | 161.1 | 0.00 | 0.00 | 0.00 | 161.1 | 0.01 | 162.7 |
| 底板 | 4.05 | 0.96 | 20 | 19.3 | 0.4 | 30.1 | 0.00 | 0.00 | 0.00 | 30.1 | 0.01 | 30.4 |
| 非周边地面 | 28.23 | 0.21 | 20 | 19.3 | 1.0 | 116.6 |  |  | 0.00 | 116.6 | 0.01 | 117.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 2256.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 627.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3762** |
| 1004[商场-一般商店] | 西外墙 | 12.15 | 0.68 | 20 | 19.3 | 1.0 | 159.2 | -0.05 | 0.00 | 0.00 | 151.3 | 0.01 | 152.8 |
| 内墙 | 17.55 | 1.88 | 20 | 19.3 | 0.7 | 445.0 | 0.00 | 0.00 | 0.00 | 445.0 | 0.01 | 445.0 |
| 内墙 | 5.40 | 1.88 | 20 | 19.3 | 0.7 | 136.9 | 0.00 | 0.00 | 0.00 | 136.9 | 0.01 | 136.9 |
| 内墙 | 5.40 | 1.88 | 20 | 19.3 | 0.7 | 136.9 | 0.00 | 0.00 | 0.00 | 136.9 | 0.01 | 136.9 |
| 底板 | 14.18 | 0.96 | 20 | 19.3 | 0.4 | 105.5 | 0.00 | 0.00 | 0.00 | 105.5 | 0.01 | 106.5 |
| 底板 | 3.24 | 0.96 | 20 | 19.3 | 0.4 | 24.1 | 0.00 | 0.00 | 0.00 | 24.1 | 0.01 | 24.4 |
| 底板 | 3.42 | 0.96 | 20 | 19.3 | 0.8 | 47.7 | 0.00 | 0.00 | 0.00 | 47.7 | 0.01 | 48.2 |
| 底板 | 0.23 | 0.96 | 20 | 19.3 | 0.4 | 1.7 | 0.00 | 0.00 | 0.00 | 1.7 | 0.01 | 1.7 |
| 非周边地面 | 29.25 | 0.21 | 20 | 19.3 | 1.0 | 120.8 |  |  | 0.00 | 120.8 | 0.01 | 122.0 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 2095.0 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 653.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3923** |
| 1006[商场-一般商店] | 北外墙 | 7.51 | 1.13 | 20 | 19.3 | 1.0 | 163.1 | 0.05 | 0.00 | 0.00 | 171.3 | 0.01 | 173.0 |
| 北玻璃幕墙 | 27.59 | 0.22 | 20 | 19.3 | 1.0 | 117.2 | 0.05 | 0.00 | 0.00 | 123.0 | 0.01 | 124.3 |
| 内墙 | 22.95 | 1.88 | 20 | 19.3 | 0.7 | 582.0 | 0.00 | 0.00 | 0.00 | 582.0 | 0.01 | 582.0 |
| 底板 | 0.77 | 0.96 | 20 | 19.3 | 0.4 | 5.7 | 0.00 | 0.00 | 0.00 | 5.7 | 0.01 | 5.8 |
| 底板 | 0.77 | 0.96 | 20 | 19.3 | 0.4 | 5.7 | 0.00 | 0.00 | 0.00 | 5.7 | 0.01 | 5.8 |
| 非周边地面 | 23.25 | 0.21 | 20 | 19.3 | 1.0 | 96.0 |  |  | 0.00 | 96.0 | 0.01 | 97.0 |
| 周边地面 | 15.00 | 0.31 | 20 | 19.3 | 1.0 | 88.9 |  |  | 0.00 | 88.9 | 0.01 | 89.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1611.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 537.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3227** |
| 1007[商场-一般商店] | 东外墙 | 7.52 | 1.13 | 20 | 19.3 | 1.0 | 163.5 | -0.05 | 0.00 | 0.00 | 155.3 | 0.01 | 156.8 |
| 东玻璃幕墙 | 27.59 | 0.22 | 20 | 19.3 | 1.0 | 117.2 | -0.05 | 0.00 | 0.00 | 111.3 | 0.01 | 112.4 |
| 底板 | 30.45 | 0.96 | 20 | 19.3 | 0.8 | 424.9 | 0.00 | 0.00 | 0.00 | 424.9 | 0.01 | 429.2 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 397.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2385** |
| 1008,1010,1013,1015,1016,1021,1022,1023,1024,1027,1028,1029,1031,1034,1035,1036,1037,1038[商场-一般商店] | 底板 | 30.42 | 0.96 | 20 | 19.3 | 0.8 | 424.5 | 0.00 | 0.00 | 0.00 | 424.5 | 0.01 | 428.7 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 343.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2062** |
| 1009[商场-一般商店] | 底板 | 30.43 | 0.96 | 20 | 19.3 | 0.8 | 424.6 | 0.00 | 0.00 | 0.00 | 424.6 | 0.01 | 428.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 343.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2062** |
| 1011[商场-一般商店] | 西外墙 | 3.75 | 1.13 | 20 | 19.3 | 1.0 | 81.6 | -0.05 | 0.00 | 0.00 | 77.5 | 0.01 | 78.3 |
| 西玻璃幕墙 | 10.65 | 0.22 | 20 | 19.3 | 1.0 | 45.2 | -0.05 | 0.00 | 0.00 | 42.9 | 0.01 | 43.4 |
| 西外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | -0.05 | 0.00 | 0.00 | 111.5 | 0.01 | 112.6 |
| 底板 | 9.36 | 0.96 | 20 | 19.3 | 0.8 | 130.6 | 0.00 | 0.00 | 0.00 | 130.6 | 0.01 | 131.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 331.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1986** |
| 1012[商场-一般商店] | 顶板 | 30.42 | 0.96 | 20 | 19.3 | 0.8 | 424.5 | 0.00 | 0.00 | 0.00 | 424.5 | 0.01 | 428.8 |
| 西外墙 | 17.55 | 0.68 | 20 | 19.3 | 1.0 | 230.0 | -0.05 | 0.00 | 0.00 | 218.5 | 0.01 | 220.7 |
| 底板 | 30.42 | 0.96 | 20 | 19.3 | 0.4 | 226.4 | 0.00 | 0.00 | 0.00 | 226.4 | 0.01 | 228.7 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 433.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2601** |
| 1014,1032[商场-一般商店] | 底板 | 30.43 | 0.96 | 20 | 19.3 | 0.8 | 424.6 | 0.00 | 0.00 | 0.00 | 424.6 | 0.01 | 428.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 343.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2062** |
| 1017,1019,1020,1025,1033[商场-一般商店] | 西外墙 | 3.75 | 1.13 | 20 | 19.3 | 1.0 | 81.6 | -0.05 | 0.00 | 0.00 | 77.5 | 0.01 | 78.3 |
| 西玻璃幕墙 | 10.65 | 0.22 | 20 | 19.3 | 1.0 | 45.2 | -0.05 | 0.00 | 0.00 | 42.9 | 0.01 | 43.4 |
| 西外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | -0.05 | 0.00 | 0.00 | 111.5 | 0.01 | 112.6 |
| 底板 | 30.42 | 0.96 | 20 | 19.3 | 0.8 | 424.5 | 0.00 | 0.00 | 0.00 | 424.5 | 0.01 | 428.7 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 390.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2343** |
| 1018[商场-一般商店] | 底板 | 30.42 | 0.96 | 20 | 19.3 | 0.8 | 424.5 | 0.00 | 0.00 | 0.00 | 424.5 | 0.01 | 428.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 343.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2062** |
| 1026,1030[商场-一般商店] | 西外墙 | 3.75 | 1.13 | 20 | 19.3 | 1.0 | 81.6 | -0.05 | 0.00 | 0.00 | 77.5 | 0.01 | 78.3 |
| 西玻璃幕墙 | 10.65 | 0.22 | 20 | 19.3 | 1.0 | 45.2 | -0.05 | 0.00 | 0.00 | 42.9 | 0.01 | 43.4 |
| 西外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | -0.05 | 0.00 | 0.00 | 111.5 | 0.01 | 112.6 |
| 底板 | 30.42 | 0.96 | 20 | 19.3 | 0.4 | 226.4 | 0.00 | 0.00 | 0.00 | 226.4 | 0.01 | 228.7 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 350.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2103** |
| 1039[商场-一般商店] | 屋顶 | 0.01 | 0.44 | 20 | 19.3 | 1.0 | 0.1 | 0.00 | 0.00 | 0.00 | 0.1 | 0.01 | 0.1 |
| 东北外墙 | 4.54 | 0.68 | 20 | 19.3 | 1.0 | 59.4 | 0.05 | 0.00 | 0.00 | 62.4 | 0.01 | 63.0 |
| 东北玻璃幕墙 | 14.58 | 0.22 | 20 | 19.3 | 1.0 | 61.9 | 0.05 | 0.00 | 0.00 | 65.0 | 0.01 | 65.6 |
| 东北外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | 0.05 | 0.00 | 0.00 | 123.2 | 0.01 | 124.4 |
| 底板 | 29.48 | 0.96 | 20 | 19.3 | 0.8 | 411.3 | 0.00 | 0.00 | 0.00 | 411.3 | 0.01 | 415.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 391.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2349** |
| 1040,1041,1042,1043,1044,1045,1046[商场-一般商店] | 南外墙 | 3.75 | 1.13 | 20 | 19.3 | 1.0 | 81.6 | -0.15 | 0.00 | 0.00 | 69.3 | 0.01 | 70.0 |
| 南玻璃幕墙 | 10.65 | 0.22 | 20 | 19.3 | 1.0 | 45.2 | -0.15 | 0.00 | 0.00 | 38.4 | 0.01 | 38.8 |
| 南外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | -0.15 | 0.00 | 0.00 | 99.7 | 0.01 | 100.7 |
| 底板 | 29.84 | 0.96 | 20 | 19.3 | 0.8 | 416.3 | 0.00 | 0.00 | 0.00 | 416.3 | 0.01 | 420.5 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1128.1 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 351.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2110** |
| 1047[商场-一般商店] | 东外墙 | 6.83 | 1.13 | 20 | 19.3 | 1.0 | 148.4 | -0.05 | 0.00 | 0.00 | 141.0 | 0.01 | 142.4 |
| 南外墙 | 3.74 | 1.13 | 20 | 19.3 | 1.0 | 81.2 | -0.15 | 0.00 | 0.00 | 69.0 | 0.01 | 69.7 |
| 东玻璃幕墙 | 27.59 | 0.22 | 20 | 19.3 | 1.0 | 117.2 | -0.05 | 0.00 | 0.00 | 111.3 | 0.01 | 112.4 |
| 南玻璃幕墙 | 7.50 | 0.22 | 20 | 19.3 | 1.0 | 31.8 | -0.15 | 0.00 | 0.00 | 27.1 | 0.01 | 27.3 |
| 南外窗 | 6.30 | 1.93 | 20 | 19.3 | 1.0 | 234.7 | -0.15 | 0.00 | 0.00 | 199.5 | 0.01 | 201.5 |
| 底板 | 29.84 | 0.96 | 20 | 19.3 | 0.8 | 416.4 | 0.00 | 0.00 | 0.00 | 416.4 | 0.01 | 420.6 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1128.1 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 420.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2522** |
| 1048[商场-一般商店] | 北外墙 | 4.06 | 0.68 | 20 | 19.3 | 1.0 | 53.2 | 0.05 | 0.00 | 0.00 | 55.9 | 0.01 | 56.4 |
| 东北外墙 | 5.60 | 0.68 | 20 | 19.3 | 1.0 | 73.4 | 0.05 | 0.00 | 0.00 | 77.1 | 0.01 | 77.9 |
| 北玻璃幕墙 | 12.19 | 0.22 | 20 | 19.3 | 1.0 | 51.8 | 0.05 | 0.00 | 0.00 | 54.4 | 0.01 | 54.9 |
| 东北玻璃幕墙 | 17.31 | 0.22 | 20 | 19.3 | 1.0 | 73.5 | 0.05 | 0.00 | 0.00 | 77.2 | 0.01 | 78.0 |
| 北外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | 0.05 | 0.00 | 0.00 | 123.2 | 0.01 | 124.4 |
| 东北外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | 0.05 | 0.00 | 0.00 | 123.2 | 0.01 | 124.4 |
| 底板 | 28.07 | 0.96 | 20 | 19.3 | 0.4 | 208.9 | 0.00 | 0.00 | 0.00 | 208.9 | 0.01 | 211.0 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1128.1 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 371.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2226** |
| 1049[商场-一般商店] | 东外墙 | 4.21 | 1.13 | 20 | 19.3 | 1.0 | 91.4 | -0.05 | 0.00 | 0.00 | 86.9 | 0.01 | 87.7 |
| 东玻璃幕墙 | 12.99 | 0.22 | 20 | 19.3 | 1.0 | 55.1 | -0.05 | 0.00 | 0.00 | 52.4 | 0.01 | 52.9 |
| 东外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | -0.05 | 0.00 | 0.00 | 111.5 | 0.01 | 112.6 |
| 底板 | 29.35 | 0.96 | 20 | 19.3 | 0.8 | 409.6 | 0.00 | 0.00 | 0.00 | 409.6 | 0.01 | 413.7 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1128.1 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 359.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2154** |
| 1050[商场-一般商店] | 屋顶 | 8.49 | 0.44 | 20 | 19.3 | 1.0 | 71.3 | 0.00 | 0.00 | 0.00 | 71.3 | 0.01 | 72.0 |
| 北外墙 | 3.75 | 1.13 | 20 | 19.3 | 1.0 | 81.6 | 0.05 | 0.00 | 0.00 | 85.7 | 0.01 | 86.5 |
| 北玻璃幕墙 | 10.80 | 0.22 | 20 | 19.3 | 1.0 | 45.8 | 0.05 | 0.00 | 0.00 | 48.1 | 0.01 | 48.6 |
| 北外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | 0.05 | 0.00 | 0.00 | 123.2 | 0.01 | 124.4 |
| 内墙 | 22.71 | 1.88 | 20 | 19.3 | 0.7 | 575.8 | 0.00 | 0.00 | 0.00 | 575.8 | 0.01 | 575.8 |
| 内窗 | 8.87 | 1.93 | 20 | 19.3 | 0.7 | 231.2 | 0.00 | 0.00 | 0.00 | 231.2 | 0.01 | 233.5 |
| 底板 | 26.35 | 0.96 | 20 | 19.3 | 0.4 | 196.1 | 0.00 | 0.00 | 0.00 | 196.1 | 0.01 | 198.1 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1128.1 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 493.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2960** |
| 1051[商场-一般商店] | 内墙 | 35.10 | 1.88 | 20 | 19.3 | 0.7 | 890.1 | 0.00 | 0.00 | 0.00 | 890.1 | 0.01 | 890.1 |
| 内墙 | 22.95 | 1.88 | 20 | 19.3 | 0.4 | 332.6 | 0.00 | 0.00 | 0.00 | 332.6 | 0.01 | 332.6 |
| 底板 | 25.74 | 0.96 | 20 | 19.3 | 0.8 | 359.2 | 0.00 | 0.00 | 0.00 | 359.2 | 0.01 | 362.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 966.9 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 510.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3063** |
| 1052[商场-一般商店] | 北外墙 | 3.80 | 1.13 | 20 | 19.3 | 1.0 | 82.6 | 0.05 | 0.00 | 0.00 | 86.7 | 0.01 | 87.6 |
| 北玻璃幕墙 | 10.77 | 0.22 | 20 | 19.3 | 1.0 | 45.7 | 0.05 | 0.00 | 0.00 | 48.0 | 0.01 | 48.5 |
| 北外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | 0.05 | 0.00 | 0.00 | 123.2 | 0.01 | 124.4 |
| 底板 | 24.33 | 0.96 | 20 | 19.3 | 0.4 | 181.1 | 0.00 | 0.00 | 0.00 | 181.1 | 0.01 | 182.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 966.9 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 282.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1692** |
| 1053[商场-一般商店] | 东外墙 | 3.71 | 1.13 | 20 | 19.3 | 1.0 | 80.7 | -0.05 | 0.00 | 0.00 | 76.6 | 0.01 | 77.4 |
| 东玻璃幕墙 | 10.78 | 0.22 | 20 | 19.3 | 1.0 | 45.8 | -0.05 | 0.00 | 0.00 | 43.5 | 0.01 | 43.9 |
| 东外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | -0.05 | 0.00 | 0.00 | 111.5 | 0.01 | 112.6 |
| 底板 | 22.52 | 0.96 | 20 | 19.3 | 0.8 | 314.2 | 0.00 | 0.00 | 0.00 | 314.2 | 0.01 | 317.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 966.9 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 303.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1822** |
| 1054[商场-一般商店] | 北外墙 | 3.85 | 1.13 | 20 | 19.3 | 1.0 | 83.7 | 0.05 | 0.00 | 0.00 | 87.9 | 0.01 | 88.8 |
| 北玻璃幕墙 | 10.70 | 0.22 | 20 | 19.3 | 1.0 | 45.4 | 0.05 | 0.00 | 0.00 | 47.7 | 0.01 | 48.2 |
| 北外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | 0.05 | 0.00 | 0.00 | 123.2 | 0.01 | 124.4 |
| 底板 | 22.27 | 0.96 | 20 | 19.3 | 0.4 | 165.7 | 0.00 | 0.00 | 0.00 | 165.7 | 0.01 | 167.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 966.9 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 279.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1675** |
| 1055[商场-一般商店] | 东外墙 | 3.83 | 1.13 | 20 | 19.3 | 1.0 | 83.1 | -0.05 | 0.00 | 0.00 | 79.0 | 0.01 | 79.8 |
| 东玻璃幕墙 | 10.66 | 0.22 | 20 | 19.3 | 1.0 | 45.3 | -0.05 | 0.00 | 0.00 | 43.0 | 0.01 | 43.4 |
| 东外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | -0.05 | 0.00 | 0.00 | 111.5 | 0.01 | 112.6 |
| 内墙 | 17.55 | 1.88 | 20 | 19.3 | 0.7 | 445.0 | 0.00 | 0.00 | 0.00 | 445.0 | 0.01 | 445.0 |
| 底板 | 21.00 | 0.96 | 20 | 19.3 | 0.8 | 293.0 | 0.00 | 0.00 | 0.00 | 293.0 | 0.01 | 295.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 805.8 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 356.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2139** |
| 1056[商场-一般商店] | 西外墙 | 15.03 | 0.68 | 20 | 19.3 | 1.0 | 197.0 | -0.05 | 0.00 | 0.00 | 187.1 | 0.01 | 189.0 |
| 西外门 | 2.52 | 1.61 | 20 | 19.3 | 1.0 | 78.4 | -0.05 | 0.00 | 0.00 | 74.5 | 0.01 | 75.2 |
| 底板 | 19.89 | 0.96 | 20 | 19.3 | 0.8 | 277.5 | 0.00 | 0.00 | 0.00 | 277.5 | 0.01 | 280.3 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 805.8 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 270.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1620** |
| 1057,1060[商场-一般商店] | 底板 | 18.72 | 0.96 | 20 | 19.3 | 0.8 | 261.2 | 0.00 | 0.00 | 0.00 | 261.2 | 0.01 | 263.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 805.8 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 213.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1283** |
| 1058,1062,1063,1064,1065[商场-一般商店] | 底板 | 18.72 | 0.96 | 20 | 19.3 | 0.8 | 261.2 | 0.00 | 0.00 | 0.00 | 261.2 | 0.01 | 263.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 805.8 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 213.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1284** |
| 1059,1061[商场-一般商店] | 底板 | 18.71 | 0.96 | 20 | 19.3 | 0.8 | 261.1 | 0.00 | 0.00 | 0.00 | 261.1 | 0.01 | 263.7 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 805.8 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 213.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1283** |
| 1066[商场-一般商店] | 北外墙 | 3.85 | 1.13 | 20 | 19.3 | 1.0 | 83.8 | 0.05 | 0.00 | 0.00 | 88.0 | 0.01 | 88.8 |
| 北玻璃幕墙 | 10.70 | 0.22 | 20 | 19.3 | 1.0 | 45.4 | 0.05 | 0.00 | 0.00 | 47.7 | 0.01 | 48.2 |
| 北外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | 0.05 | 0.00 | 0.00 | 123.2 | 0.01 | 124.4 |
| 底板 | 18.18 | 0.96 | 20 | 19.3 | 0.4 | 135.3 | 0.00 | 0.00 | 0.00 | 135.3 | 0.01 | 136.6 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 805.8 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 240.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1445** |
| 1069,1070,1071,1074,1075,1076,1077[商场-一般商店] | 底板 | 17.55 | 0.96 | 20 | 19.3 | 0.8 | 244.9 | 0.00 | 0.00 | 0.00 | 244.9 | 0.01 | 247.3 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 644.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 178.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1070** |
| 1072,1073[商场-一般商店] | 底板 | 17.55 | 0.96 | 20 | 19.3 | 0.8 | 244.8 | 0.00 | 0.00 | 0.00 | 244.8 | 0.01 | 247.3 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 644.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 178.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1070** |
| 1078[商场-一般商店] | 北外墙 | 3.70 | 1.13 | 20 | 19.3 | 1.0 | 80.5 | 0.05 | 0.00 | 0.00 | 84.5 | 0.01 | 85.4 |
| 北玻璃幕墙 | 10.85 | 0.22 | 20 | 19.3 | 1.0 | 46.1 | 0.05 | 0.00 | 0.00 | 48.4 | 0.01 | 48.9 |
| 北外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | 0.05 | 0.00 | 0.00 | 123.2 | 0.01 | 124.4 |
| 底板 | 15.47 | 0.96 | 20 | 19.3 | 0.4 | 115.1 | 0.00 | 0.00 | 0.00 | 115.1 | 0.01 | 116.3 |
| 底板 | 0.66 | 0.96 | 20 | 19.3 | 0.4 | 4.9 | 0.00 | 0.00 | 0.00 | 4.9 | 0.01 | 4.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 644.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 204.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1229** |
| 1079[商场-一般商店] | 东外墙 | 3.72 | 1.13 | 20 | 19.3 | 1.0 | 80.8 | -0.05 | 0.00 | 0.00 | 76.7 | 0.01 | 77.5 |
| 南外墙 | 4.84 | 1.13 | 20 | 19.3 | 1.0 | 105.1 | -0.15 | 0.00 | 0.00 | 89.4 | 0.01 | 90.3 |
| 东玻璃幕墙 | 8.44 | 0.22 | 20 | 19.3 | 1.0 | 35.8 | -0.05 | 0.00 | 0.00 | 34.0 | 0.01 | 34.4 |
| 南玻璃幕墙 | 17.10 | 0.22 | 20 | 19.3 | 1.0 | 72.6 | -0.15 | 0.00 | 0.00 | 61.7 | 0.01 | 62.3 |
| 东外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | -0.05 | 0.00 | 0.00 | 111.5 | 0.01 | 112.6 |
| 内墙 | 13.05 | 1.88 | 20 | 19.3 | 0.7 | 330.8 | 0.00 | 0.00 | 0.00 | 330.8 | 0.01 | 330.8 |
| 底板 | 15.81 | 0.96 | 20 | 19.3 | 0.8 | 220.6 | 0.00 | 0.00 | 0.00 | 220.6 | 0.01 | 222.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 644.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 315.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1890** |
| 1080,1081,1082,1085,1086,1088[商场-一般商店] | 底板 | 15.21 | 0.96 | 20 | 19.3 | 0.8 | 212.2 | 0.00 | 0.00 | 0.00 | 212.2 | 0.01 | 214.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 644.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 171.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1031** |
| 1083[商场-一般商店] | 底板 | 14.63 | 0.96 | 20 | 19.3 | 0.4 | 108.8 | 0.00 | 0.00 | 0.00 | 108.8 | 0.01 | 109.9 |
| 底板 | 0.59 | 0.96 | 20 | 19.3 | 0.4 | 4.4 | 0.00 | 0.00 | 0.00 | 4.4 | 0.01 | 4.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 644.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 151.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **911** |
| 1084[商场-一般商店] | 内墙 | 17.55 | 1.88 | 20 | 19.3 | 0.7 | 445.0 | 0.00 | 0.00 | 0.00 | 445.0 | 0.01 | 445.0 |
| 底板 | 15.21 | 0.96 | 20 | 19.3 | 0.4 | 113.2 | 0.00 | 0.00 | 0.00 | 113.2 | 0.01 | 114.3 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 644.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 240.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1445** |
| 1087,1089,1090,1091,1092[商场-一般商店] | 底板 | 15.21 | 0.96 | 20 | 19.3 | 0.4 | 113.2 | 0.00 | 0.00 | 0.00 | 113.2 | 0.01 | 114.3 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 644.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 151.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **911** |
| 1093[商场-一般商店] | 南外墙 | 3.75 | 1.13 | 20 | 19.3 | 1.0 | 81.6 | -0.15 | 0.00 | 0.00 | 69.3 | 0.01 | 70.0 |
| 南玻璃幕墙 | 10.65 | 0.22 | 20 | 19.3 | 1.0 | 45.2 | -0.15 | 0.00 | 0.00 | 38.4 | 0.01 | 38.8 |
| 南外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | -0.15 | 0.00 | 0.00 | 99.7 | 0.01 | 100.7 |
| 底板 | 14.63 | 0.96 | 20 | 19.3 | 0.4 | 108.8 | 0.00 | 0.00 | 0.00 | 108.8 | 0.01 | 109.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 644.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 192.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1157** |
| 1094[商场-一般商店] | 南外墙 | 3.75 | 1.13 | 20 | 19.3 | 1.0 | 81.6 | -0.15 | 0.00 | 0.00 | 69.3 | 0.01 | 70.0 |
| 西外墙 | 3.08 | 1.13 | 20 | 19.3 | 1.0 | 66.9 | -0.05 | 0.00 | 0.00 | 63.5 | 0.01 | 64.2 |
| 南玻璃幕墙 | 10.65 | 0.22 | 20 | 19.3 | 1.0 | 45.2 | -0.15 | 0.00 | 0.00 | 38.4 | 0.01 | 38.8 |
| 西玻璃幕墙 | 10.65 | 0.22 | 20 | 19.3 | 1.0 | 45.2 | -0.05 | 0.00 | 0.00 | 42.9 | 0.01 | 43.4 |
| 南外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | -0.15 | 0.00 | 0.00 | 99.7 | 0.01 | 100.7 |
| 西外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | -0.05 | 0.00 | 0.00 | 111.5 | 0.01 | 112.6 |
| 底板 | 14.63 | 0.96 | 20 | 19.3 | 0.4 | 108.8 | 0.00 | 0.00 | 0.00 | 108.8 | 0.01 | 109.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 644.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 236.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1421** |
| 1095[商场-一般商店] | 北外墙 | 3.85 | 1.13 | 20 | 19.3 | 1.0 | 83.8 | 0.05 | 0.00 | 0.00 | 88.0 | 0.01 | 88.8 |
| 北玻璃幕墙 | 10.70 | 0.22 | 20 | 19.3 | 1.0 | 45.4 | 0.05 | 0.00 | 0.00 | 47.7 | 0.01 | 48.2 |
| 北外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | 0.05 | 0.00 | 0.00 | 123.2 | 0.01 | 124.4 |
| 底板 | 14.08 | 0.96 | 20 | 19.3 | 0.4 | 104.8 | 0.00 | 0.00 | 0.00 | 104.8 | 0.01 | 105.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 644.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 202.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1214** |
| 1096[商场-一般商店] | 屋顶 | 0.03 | 0.44 | 20 | 19.3 | 1.0 | 0.3 | 0.00 | 0.00 | 0.00 | 0.3 | 0.01 | 0.3 |
| 北外墙 | 3.78 | 0.68 | 20 | 19.3 | 1.0 | 49.5 | 0.05 | 0.00 | 0.00 | 52.0 | 0.01 | 52.5 |
| 北玻璃幕墙 | 11.23 | 0.22 | 20 | 19.3 | 1.0 | 47.7 | 0.05 | 0.00 | 0.00 | 50.1 | 0.01 | 50.6 |
| 北外窗 | 3.15 | 1.93 | 20 | 19.3 | 1.0 | 117.3 | 0.05 | 0.00 | 0.00 | 123.2 | 0.01 | 124.4 |
| 底板 | 11.09 | 0.96 | 20 | 19.3 | 0.4 | 82.5 | 0.00 | 0.00 | 0.00 | 82.5 | 0.01 | 83.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 483.5 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 158.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **954** |
| 1097[商场-一般商店] | 底板 | 10.53 | 0.96 | 20 | 19.3 | 0.8 | 146.9 | 0.00 | 0.00 | 0.00 | 146.9 | 0.01 | 148.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 483.5 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 126.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **758** |
| 1098[商场-一般商店] | 顶板 | 7.61 | 0.96 | 20 | 19.3 | 0.8 | 106.1 | 0.00 | 0.00 | 0.00 | 106.1 | 0.01 | 107.2 |
| 内墙 | 26.33 | 1.88 | 20 | 19.3 | 0.7 | 667.6 | 0.00 | 0.00 | 0.00 | 667.6 | 0.01 | 667.6 |
| 底板 | 7.60 | 0.96 | 20 | 19.3 | 0.8 | 106.1 | 0.00 | 0.00 | 0.00 | 106.1 | 0.01 | 107.2 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 322.3 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 240.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1445** |
| 1层 | |  | | | | | | | | | | | **240503** |
| 2001[商场走廊] | 南外墙 | 20.93 | 0.68 | 20 | 19.3 | 1.0 | 274.3 | -0.15 | 0.00 | 0.00 | 233.1 | 0.01 | 235.5 |
| 南外墙 | 5.91 | 1.13 | 20 | 19.3 | 1.0 | 128.5 | -0.15 | 0.00 | 0.00 | 109.2 | 0.01 | 110.3 |
| 东外墙 | 15.12 | 1.13 | 20 | 19.3 | 1.0 | 328.6 | -0.05 | 0.00 | 0.00 | 312.1 | 0.01 | 315.2 |
| 东南外墙 | 26.21 | 0.68 | 20 | 19.3 | 1.0 | 343.4 | -0.10 | 0.00 | 0.00 | 309.1 | 0.01 | 312.2 |
| 东外墙 | 16.44 | 0.68 | 20 | 19.3 | 1.0 | 215.4 | -0.05 | 0.00 | 0.00 | 204.6 | 0.01 | 206.7 |
| 西外墙 | 8.37 | 0.68 | 20 | 19.3 | 1.0 | 109.7 | -0.05 | 0.00 | 0.00 | 104.2 | 0.01 | 105.2 |
| 南玻璃幕墙 | 25.14 | 0.22 | 20 | 19.3 | 1.0 | 106.7 | -0.15 | 0.00 | 0.00 | 90.7 | 0.01 | 91.6 |
| 东玻璃幕墙 | 55.19 | 0.22 | 20 | 19.3 | 1.0 | 234.3 | -0.05 | 0.00 | 0.00 | 222.6 | 0.01 | 224.8 |
| 南外窗 | 10.16 | 1.93 | 20 | 19.3 | 1.0 | 378.4 | -0.15 | 0.00 | 0.00 | 321.6 | 0.01 | 324.8 |
| 东南外窗 | 19.36 | 1.93 | 20 | 19.3 | 1.0 | 721.1 | -0.10 | 0.00 | 0.00 | 649.0 | 0.01 | 655.5 |
| 东外窗 | 11.78 | 1.93 | 20 | 19.3 | 1.0 | 439.0 | -0.05 | 0.00 | 0.00 | 417.0 | 0.01 | 421.2 |
| 西外窗 | 3.78 | 1.93 | 20 | 19.3 | 1.0 | 140.8 | -0.05 | 0.00 | 0.00 | 133.8 | 0.01 | 135.1 |
| 内墙 | 26.87 | 1.88 | 20 | 19.3 | 0.7 | 681.2 | 0.00 | 0.00 | 0.00 | 681.2 | 0.01 | 681.2 |
| 内墙 | 5.40 | 1.88 | 20 | 19.3 | 0.4 | 78.2 | 0.00 | 0.00 | 0.00 | 78.2 | 0.01 | 78.2 |
| 内墙 | 13.14 | 1.88 | 20 | 19.3 | 0.7 | 333.2 | 0.00 | 0.00 | 0.00 | 333.2 | 0.01 | 333.2 |
| 内墙 | 23.55 | 1.88 | 20 | 19.3 | 0.7 | 597.1 | 0.00 | 0.00 | 0.00 | 597.1 | 0.01 | 597.1 |
| 内墙 | 23.55 | 1.88 | 20 | 19.3 | 0.7 | 597.1 | 0.00 | 0.00 | 0.00 | 597.1 | 0.01 | 597.1 |
| 内墙 | 15.39 | 1.88 | 20 | 19.3 | 0.4 | 223.0 | 0.00 | 0.00 | 0.00 | 223.0 | 0.01 | 223.0 |
| 内墙 | 10.10 | 1.88 | 20 | 19.3 | 0.7 | 256.0 | 0.00 | 0.00 | 0.00 | 256.0 | 0.01 | 256.0 |
| 内墙 | 30.96 | 1.88 | 20 | 19.3 | 0.4 | 448.6 | 0.00 | 0.00 | 0.00 | 448.6 | 0.01 | 448.6 |
| 内门 | 4.41 | 3.00 | 20 | 19.3 | 0.7 | 178.7 | 0.00 | 0.00 | 0.00 | 178.7 | 0.01 | 180.5 |
| 内门 | 4.41 | 3.00 | 20 | 19.3 | 0.7 | 178.7 | 0.00 | 0.00 | 0.00 | 178.7 | 0.01 | 180.5 |
| 内门 | 2.10 | 3.00 | 20 | 19.3 | 0.7 | 85.1 | 0.00 | 0.00 | 0.00 | 85.1 | 0.01 | 86.0 |
| 内门 | 2.10 | 3.00 | 20 | 19.3 | 0.7 | 85.1 | 0.00 | 0.00 | 0.00 | 85.1 | 0.01 | 86.0 |
| 内门 | 2.16 | 3.00 | 20 | 19.3 | 0.4 | 50.0 | 0.00 | 0.00 | 0.00 | 50.0 | 0.01 | 50.5 |
| 内门 | 7.46 | 3.00 | 20 | 19.3 | 0.7 | 302.2 | 0.00 | 0.00 | 0.00 | 302.2 | 0.01 | 305.2 |
| 挑空楼板 | 8.46 | 0.90 | 20 | 19.3 | 1.0 | 146.1 | 0.00 | 0.00 | 0.00 | 146.1 | 0.01 | 147.6 |
| 底板 | 2.16 | 0.96 | 20 | 19.3 | 0.8 | 30.1 | 0.00 | 0.00 | 0.00 | 30.1 | 0.01 | 30.4 |
| 底板 | 2.16 | 0.96 | 20 | 19.3 | 0.8 | 30.1 | 0.00 | 0.00 | 0.00 | 30.1 | 0.01 | 30.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 44801.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 10450.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **62701** |
| 2002[商场-一般商店] | 西外墙 | 2.67 | 1.13 | 20 | 19.3 | 1.0 | 58.1 | -0.05 | 0.00 | 0.00 | 55.2 | 0.01 | 55.7 |
| 西外墙 | 24.15 | 0.68 | 20 | 19.3 | 1.0 | 316.5 | -0.05 | 0.00 | 0.00 | 300.7 | 0.01 | 303.7 |
| 西玻璃幕墙 | 8.13 | 0.22 | 20 | 19.3 | 1.0 | 34.5 | -0.05 | 0.00 | 0.00 | 32.8 | 0.01 | 33.1 |
| 西外窗 | 10.95 | 1.93 | 20 | 19.3 | 1.0 | 407.9 | -0.05 | 0.00 | 0.00 | 387.5 | 0.01 | 391.4 |
| 内墙 | 18.90 | 1.88 | 20 | 19.3 | 0.4 | 273.9 | 0.00 | 0.00 | 0.00 | 273.9 | 0.01 | 273.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 7252.0 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1661.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **9972** |
| 2003[商场-一般商店] | 南外墙 | 20.25 | 0.68 | 20 | 19.3 | 1.0 | 265.4 | -0.15 | 0.00 | 0.00 | 225.6 | 0.01 | 227.8 |
| 南外墙 | 5.18 | 1.13 | 20 | 19.3 | 1.0 | 112.7 | -0.15 | 0.00 | 0.00 | 95.8 | 0.01 | 96.7 |
| 南玻璃幕墙 | 27.22 | 0.22 | 20 | 19.3 | 1.0 | 115.6 | -0.15 | 0.00 | 0.00 | 98.2 | 0.01 | 99.2 |
| 挑空楼板 | 1.75 | 0.90 | 20 | 19.3 | 1.0 | 30.3 | 0.00 | 0.00 | 0.00 | 30.3 | 0.01 | 30.6 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 5479.3 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1186.7 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7120** |
| 2004[商场-一般商店] | 南外墙 | 24.30 | 0.68 | 20 | 19.3 | 1.0 | 318.4 | -0.15 | 0.00 | 0.00 | 270.7 | 0.01 | 273.4 |
| 南外墙 | 5.48 | 1.13 | 20 | 19.3 | 1.0 | 119.1 | -0.15 | 0.00 | 0.00 | 101.2 | 0.01 | 102.3 |
| 南玻璃幕墙 | 22.87 | 0.22 | 20 | 19.3 | 1.0 | 97.1 | -0.15 | 0.00 | 0.00 | 82.5 | 0.01 | 83.4 |
| 挑空楼板 | 1.75 | 0.90 | 20 | 19.3 | 1.0 | 30.3 | 0.00 | 0.00 | 0.00 | 30.3 | 0.01 | 30.6 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 5479.3 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1193.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7163** |
| 2005[商场-一般商店] | 西外墙 | 24.15 | 0.68 | 20 | 19.3 | 1.0 | 316.5 | -0.05 | 0.00 | 0.00 | 300.7 | 0.01 | 303.7 |
| 西外窗 | 10.95 | 1.93 | 20 | 19.3 | 1.0 | 407.9 | -0.05 | 0.00 | 0.00 | 387.5 | 0.01 | 391.4 |
| 内墙 | 35.10 | 1.88 | 20 | 19.3 | 0.7 | 890.1 | 0.00 | 0.00 | 0.00 | 890.1 | 0.01 | 890.1 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4834.7 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1284.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7704** |
| 2006,2008[商场-一般商店] | 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4834.7 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 966.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **5802** |
| 2007,2009[商场-一般商店] | 西外墙 | 24.15 | 0.68 | 20 | 19.3 | 1.0 | 316.5 | -0.05 | 0.00 | 0.00 | 300.7 | 0.01 | 303.7 |
| 西外窗 | 10.95 | 1.93 | 20 | 19.3 | 1.0 | 407.9 | -0.05 | 0.00 | 0.00 | 387.5 | 0.01 | 391.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4834.7 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1105.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **6636** |
| 2010[商场-一般商店] | 东外墙 | 40.59 | 0.68 | 20 | 19.3 | 1.0 | 532.0 | -0.05 | 0.00 | 0.00 | 505.4 | 0.01 | 510.4 |
| 东外墙 | 7.24 | 1.13 | 20 | 19.3 | 1.0 | 157.4 | -0.05 | 0.00 | 0.00 | 149.5 | 0.01 | 151.0 |
| 南外墙 | 21.94 | 0.68 | 20 | 19.3 | 1.0 | 287.5 | -0.15 | 0.00 | 0.00 | 244.3 | 0.01 | 246.8 |
| 东玻璃幕墙 | 38.02 | 0.22 | 20 | 19.3 | 1.0 | 161.4 | -0.05 | 0.00 | 0.00 | 153.4 | 0.01 | 154.9 |
| 内墙 | 48.15 | 1.88 | 20 | 19.3 | 0.7 | 1220.9 | 0.00 | 0.00 | 0.00 | 1220.9 | 0.01 | 1220.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4351.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1327.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7962** |
| 2011[商场-一般商店] | 北外墙 | 28.83 | 0.68 | 20 | 19.3 | 1.0 | 377.8 | 0.05 | 0.00 | 0.00 | 396.6 | 0.01 | 400.6 |
| 北外墙 | 3.89 | 1.13 | 20 | 19.3 | 1.0 | 84.5 | 0.05 | 0.00 | 0.00 | 88.7 | 0.01 | 89.6 |
| 北玻璃幕墙 | 20.41 | 0.22 | 20 | 19.3 | 1.0 | 86.7 | 0.05 | 0.00 | 0.00 | 91.0 | 0.01 | 91.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4028.9 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 922.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **5533** |
| 2012[商场-一般商店] | 南外墙 | 2.16 | 1.13 | 20 | 19.3 | 1.0 | 46.9 | -0.15 | 0.00 | 0.00 | 39.9 | 0.01 | 40.3 |
| 南外墙 | 19.72 | 0.68 | 20 | 19.3 | 1.0 | 258.4 | -0.15 | 0.00 | 0.00 | 219.6 | 0.01 | 221.8 |
| 西外墙 | 47.40 | 0.68 | 20 | 19.3 | 1.0 | 621.2 | -0.05 | 0.00 | 0.00 | 590.1 | 0.01 | 596.0 |
| 北外墙 | 1.88 | 0.68 | 20 | 19.3 | 1.0 | 24.7 | 0.05 | 0.00 | 0.00 | 25.9 | 0.01 | 26.2 |
| 南玻璃幕墙 | 11.34 | 0.22 | 20 | 19.3 | 1.0 | 48.1 | -0.15 | 0.00 | 0.00 | 40.9 | 0.01 | 41.3 |
| 西外窗 | 5.25 | 1.93 | 20 | 19.3 | 1.0 | 195.6 | -0.05 | 0.00 | 0.00 | 185.8 | 0.01 | 187.6 |
| 内墙 | 35.10 | 1.88 | 20 | 19.3 | 0.7 | 890.1 | 0.00 | 0.00 | 0.00 | 890.1 | 0.01 | 890.1 |
| 挑空楼板 | 1.17 | 0.90 | 20 | 19.3 | 1.0 | 20.2 | 0.00 | 0.00 | 0.00 | 20.2 | 0.01 | 20.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 3706.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1146.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **6876** |
| 2013[商场-一般商店] | 北外墙 | 18.59 | 0.68 | 20 | 19.3 | 1.0 | 243.6 | 0.05 | 0.00 | 0.00 | 255.7 | 0.01 | 258.3 |
| 东北外墙 | 5.60 | 0.68 | 20 | 19.3 | 1.0 | 73.4 | 0.05 | 0.00 | 0.00 | 77.1 | 0.01 | 77.8 |
| 北外墙 | 2.14 | 1.13 | 20 | 19.3 | 1.0 | 46.4 | 0.05 | 0.00 | 0.00 | 48.8 | 0.01 | 49.2 |
| 东北玻璃幕墙 | 20.47 | 0.22 | 20 | 19.3 | 1.0 | 86.9 | 0.05 | 0.00 | 0.00 | 91.2 | 0.01 | 92.2 |
| 北玻璃幕墙 | 34.55 | 0.22 | 20 | 19.3 | 1.0 | 146.7 | 0.05 | 0.00 | 0.00 | 154.0 | 0.01 | 155.6 |
| 挑空楼板 | 0.05 | 0.90 | 20 | 19.3 | 1.0 | 0.8 | 0.00 | 0.00 | 0.00 | 0.8 | 0.01 | 0.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 3384.3 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 803.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4822** |
| 2014[商场-一般商店] | 北外墙 | 19.22 | 0.68 | 20 | 19.3 | 1.0 | 251.8 | 0.05 | 0.00 | 0.00 | 264.4 | 0.01 | 267.1 |
| 西外墙 | 8.64 | 0.68 | 20 | 19.3 | 1.0 | 113.2 | -0.05 | 0.00 | 0.00 | 107.5 | 0.01 | 108.6 |
| 北外墙 | 2.59 | 1.13 | 20 | 19.3 | 1.0 | 56.3 | 0.05 | 0.00 | 0.00 | 59.1 | 0.01 | 59.7 |
| 北玻璃幕墙 | 13.61 | 0.22 | 20 | 19.3 | 1.0 | 57.8 | 0.05 | 0.00 | 0.00 | 60.7 | 0.01 | 61.3 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 3062.0 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 711.7 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4270** |
| 2015,2016[商场-一般商店] | 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 2900.8 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 580.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3481** |
| 2019[商场-一般商店] | 东北外墙 | 8.42 | 0.68 | 20 | 19.3 | 1.0 | 110.4 | 0.05 | 0.00 | 0.00 | 115.9 | 0.01 | 117.1 |
| 东北玻璃幕墙 | 29.21 | 0.22 | 20 | 19.3 | 1.0 | 124.0 | 0.05 | 0.00 | 0.00 | 130.2 | 0.01 | 131.5 |
| 挑空楼板 | 0.22 | 0.90 | 20 | 19.3 | 1.0 | 3.8 | 0.00 | 0.00 | 0.00 | 3.8 | 0.01 | 3.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1772.7 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 405.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2430** |
| 2021,2022[商场-一般商店] | 北外墙 | 18.90 | 0.68 | 20 | 19.3 | 1.0 | 247.7 | 0.05 | 0.00 | 0.00 | 260.1 | 0.01 | 262.7 |
| 北外墙 | 2.59 | 1.13 | 20 | 19.3 | 1.0 | 56.3 | 0.05 | 0.00 | 0.00 | 59.1 | 0.01 | 59.7 |
| 北玻璃幕墙 | 13.61 | 0.22 | 20 | 19.3 | 1.0 | 57.8 | 0.05 | 0.00 | 0.00 | 60.7 | 0.01 | 61.3 |
| 内墙 | 22.95 | 1.88 | 20 | 19.3 | 0.7 | 582.0 | 0.00 | 0.00 | 0.00 | 582.0 | 0.01 | 582.0 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1611.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 515.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3093** |
| 2023,2024,2025,2026[商场-一般商店] | 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1450.4 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 290.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1740** |
| 2027[商场-一般商店] | 北外墙 | 11.43 | 0.68 | 20 | 19.3 | 1.0 | 149.8 | 0.05 | 0.00 | 0.00 | 157.3 | 0.01 | 158.8 |
| 北外窗 | 6.12 | 1.93 | 20 | 19.3 | 1.0 | 228.0 | 0.05 | 0.00 | 0.00 | 239.4 | 0.01 | 241.8 |
| 内墙 | 38.16 | 1.88 | 20 | 19.3 | 0.7 | 967.8 | 0.00 | 0.00 | 0.00 | 967.8 | 0.01 | 967.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 531.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3189** |
| 2028[商场-一般商店] | 内墙 | 35.10 | 1.88 | 20 | 19.3 | 0.7 | 890.1 | 0.00 | 0.00 | 0.00 | 890.1 | 0.01 | 890.1 |
| 内墙 | 5.40 | 1.88 | 20 | 19.3 | 0.4 | 78.2 | 0.00 | 0.00 | 0.00 | 78.2 | 0.01 | 78.2 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 451.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2709** |
| 2030,2031,2032,2033[商场-一般商店] | 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 257.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1547** |
| 2034[商场-一般商店] | 内墙 | 17.55 | 1.88 | 20 | 19.3 | 0.4 | 254.3 | 0.00 | 0.00 | 0.00 | 254.3 | 0.01 | 254.3 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 966.9 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 244.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **1465** |
| 2层 | |  | | | | | | | | | | | **185090** |
| 3001[商场走廊] | 屋顶 | 357.03 | 0.44 | 20 | 19.3 | 1.0 | 2997.4 | 0.00 | 0.00 | 0.00 | 2997.4 | 0.01 | 3027.4 |
| 东外墙 | 3.86 | 1.13 | 20 | 19.3 | 1.0 | 83.9 | -0.05 | 0.00 | 0.00 | 79.7 | 0.01 | 80.5 |
| 南外墙 | 17.05 | 0.68 | 20 | 19.3 | 1.0 | 223.4 | -0.15 | 0.00 | 0.00 | 189.9 | 0.01 | 191.8 |
| 东南外墙 | 26.05 | 0.68 | 20 | 19.3 | 1.0 | 341.4 | -0.10 | 0.00 | 0.00 | 307.3 | 0.01 | 310.3 |
| 东外墙 | 16.44 | 0.68 | 20 | 19.3 | 1.0 | 215.4 | -0.05 | 0.00 | 0.00 | 204.6 | 0.01 | 206.7 |
| 西外墙 | 8.37 | 0.68 | 20 | 19.3 | 1.0 | 109.7 | -0.05 | 0.00 | 0.00 | 104.2 | 0.01 | 105.2 |
| 南外墙 | 3.75 | 1.13 | 20 | 19.3 | 1.0 | 81.6 | -0.15 | 0.00 | 0.00 | 69.3 | 0.01 | 70.0 |
| 东玻璃幕墙 | 13.80 | 0.22 | 20 | 19.3 | 1.0 | 58.6 | -0.05 | 0.00 | 0.00 | 55.6 | 0.01 | 56.2 |
| 南玻璃幕墙 | 13.80 | 0.22 | 20 | 19.3 | 1.0 | 58.6 | -0.15 | 0.00 | 0.00 | 49.8 | 0.01 | 50.3 |
| 南外窗 | 10.00 | 1.93 | 20 | 19.3 | 1.0 | 372.6 | -0.15 | 0.00 | 0.00 | 316.7 | 0.01 | 319.9 |
| 东南外窗 | 19.51 | 1.93 | 20 | 19.3 | 1.0 | 726.9 | -0.10 | 0.00 | 0.00 | 654.2 | 0.01 | 660.7 |
| 东外窗 | 11.78 | 1.93 | 20 | 19.3 | 1.0 | 439.0 | -0.05 | 0.00 | 0.00 | 417.0 | 0.01 | 421.2 |
| 西外窗 | 3.78 | 1.93 | 20 | 19.3 | 1.0 | 140.8 | -0.05 | 0.00 | 0.00 | 133.8 | 0.01 | 135.1 |
| 内墙 | 26.87 | 1.88 | 20 | 19.3 | 0.7 | 681.2 | 0.00 | 0.00 | 0.00 | 681.2 | 0.01 | 681.2 |
| 内墙 | 5.40 | 1.88 | 20 | 19.3 | 0.4 | 78.2 | 0.00 | 0.00 | 0.00 | 78.2 | 0.01 | 78.2 |
| 内墙 | 13.14 | 1.88 | 20 | 19.3 | 0.7 | 333.2 | 0.00 | 0.00 | 0.00 | 333.2 | 0.01 | 333.2 |
| 内墙 | 23.55 | 1.88 | 20 | 19.3 | 0.7 | 597.1 | 0.00 | 0.00 | 0.00 | 597.1 | 0.01 | 597.1 |
| 内墙 | 23.55 | 1.88 | 20 | 19.3 | 0.7 | 597.1 | 0.00 | 0.00 | 0.00 | 597.1 | 0.01 | 597.1 |
| 内墙 | 15.39 | 1.88 | 20 | 19.3 | 0.4 | 223.0 | 0.00 | 0.00 | 0.00 | 223.0 | 0.01 | 223.0 |
| 内墙 | 10.10 | 1.88 | 20 | 19.3 | 0.7 | 256.0 | 0.00 | 0.00 | 0.00 | 256.0 | 0.01 | 256.0 |
| 内墙 | 30.96 | 1.88 | 20 | 19.3 | 0.4 | 448.6 | 0.00 | 0.00 | 0.00 | 448.6 | 0.01 | 448.6 |
| 内门 | 4.41 | 3.00 | 20 | 19.3 | 0.7 | 178.7 | 0.00 | 0.00 | 0.00 | 178.7 | 0.01 | 180.5 |
| 内门 | 4.41 | 3.00 | 20 | 19.3 | 0.7 | 178.7 | 0.00 | 0.00 | 0.00 | 178.7 | 0.01 | 180.5 |
| 内门 | 2.10 | 3.00 | 20 | 19.3 | 0.7 | 85.1 | 0.00 | 0.00 | 0.00 | 85.1 | 0.01 | 86.0 |
| 内门 | 2.10 | 3.00 | 20 | 19.3 | 0.7 | 85.1 | 0.00 | 0.00 | 0.00 | 85.1 | 0.01 | 86.0 |
| 内门 | 2.16 | 3.00 | 20 | 19.3 | 0.4 | 50.0 | 0.00 | 0.00 | 0.00 | 50.0 | 0.01 | 50.5 |
| 内门 | 7.46 | 3.00 | 20 | 19.3 | 0.7 | 302.2 | 0.00 | 0.00 | 0.00 | 302.2 | 0.01 | 305.2 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 45445.8 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 11036.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **66221** |
| 3002[商场-一般商店] | 西外墙 | 2.67 | 1.13 | 20 | 19.3 | 1.0 | 58.1 | -0.05 | 0.00 | 0.00 | 55.2 | 0.01 | 55.7 |
| 西外墙 | 24.15 | 0.68 | 20 | 19.3 | 1.0 | 316.5 | -0.05 | 0.00 | 0.00 | 300.7 | 0.01 | 303.7 |
| 西玻璃幕墙 | 8.13 | 0.22 | 20 | 19.3 | 1.0 | 34.5 | -0.05 | 0.00 | 0.00 | 32.8 | 0.01 | 33.1 |
| 西外窗 | 10.95 | 1.93 | 20 | 19.3 | 1.0 | 407.9 | -0.05 | 0.00 | 0.00 | 387.5 | 0.01 | 391.4 |
| 内墙 | 18.90 | 1.88 | 20 | 19.3 | 0.4 | 273.9 | 0.00 | 0.00 | 0.00 | 273.9 | 0.01 | 273.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 7252.0 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1661.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **9972** |
| 3003[商场-一般商店] | 屋顶 | 136.89 | 0.44 | 20 | 19.3 | 1.0 | 1149.3 | 0.00 | 0.00 | 0.00 | 1149.3 | 0.01 | 1160.8 |
| 南外墙 | 24.30 | 0.68 | 20 | 19.3 | 1.0 | 318.4 | -0.15 | 0.00 | 0.00 | 270.7 | 0.01 | 273.4 |
| 南外墙 | 5.48 | 1.13 | 20 | 19.3 | 1.0 | 119.1 | -0.15 | 0.00 | 0.00 | 101.2 | 0.01 | 102.3 |
| 南玻璃幕墙 | 22.87 | 0.22 | 20 | 19.3 | 1.0 | 97.1 | -0.15 | 0.00 | 0.00 | 82.5 | 0.01 | 83.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 5479.3 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1419.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **8519** |
| 3004[商场-一般商店] | 屋顶 | 121.68 | 0.44 | 20 | 19.3 | 1.0 | 1021.6 | 0.00 | 0.00 | 0.00 | 1021.6 | 0.01 | 1031.8 |
| 西外墙 | 24.15 | 0.68 | 20 | 19.3 | 1.0 | 316.5 | -0.05 | 0.00 | 0.00 | 300.7 | 0.01 | 303.7 |
| 西外窗 | 10.95 | 1.93 | 20 | 19.3 | 1.0 | 407.9 | -0.05 | 0.00 | 0.00 | 387.5 | 0.01 | 391.4 |
| 内墙 | 35.10 | 1.88 | 20 | 19.3 | 0.7 | 890.1 | 0.00 | 0.00 | 0.00 | 890.1 | 0.01 | 890.1 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4834.7 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1490.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **8942** |
| 3005[商场-一般商店] | 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4834.7 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 966.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **5802** |
| 3006[商场-一般商店] | 屋顶 | 121.68 | 0.44 | 20 | 19.3 | 1.0 | 1021.5 | 0.00 | 0.00 | 0.00 | 1021.5 | 0.01 | 1031.8 |
| 西外墙 | 24.15 | 0.68 | 20 | 19.3 | 1.0 | 316.5 | -0.05 | 0.00 | 0.00 | 300.7 | 0.01 | 303.7 |
| 西外窗 | 10.95 | 1.93 | 20 | 19.3 | 1.0 | 407.9 | -0.05 | 0.00 | 0.00 | 387.5 | 0.01 | 391.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4834.7 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1312.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7874** |
| 3007[商场-一般商店] | 屋顶 | 23.13 | 0.44 | 20 | 19.3 | 1.0 | 194.2 | 0.00 | 0.00 | 0.00 | 194.2 | 0.01 | 196.1 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4834.7 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1006.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **6037** |
| 3008[商场-一般商店] | 屋顶 | 121.68 | 0.44 | 20 | 19.3 | 1.0 | 1021.6 | 0.00 | 0.00 | 0.00 | 1021.6 | 0.01 | 1031.8 |
| 西外墙 | 24.15 | 0.68 | 20 | 19.3 | 1.0 | 316.5 | -0.05 | 0.00 | 0.00 | 300.7 | 0.01 | 303.7 |
| 西外窗 | 10.95 | 1.93 | 20 | 19.3 | 1.0 | 407.9 | -0.05 | 0.00 | 0.00 | 387.5 | 0.01 | 391.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4834.7 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1312.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7874** |
| 3009[商场-一般商店] | 屋顶 | 108.93 | 0.44 | 20 | 19.3 | 1.0 | 914.5 | 0.00 | 0.00 | 0.00 | 914.5 | 0.01 | 923.7 |
| 东外墙 | 40.59 | 0.68 | 20 | 19.3 | 1.0 | 532.0 | -0.05 | 0.00 | 0.00 | 505.4 | 0.01 | 510.4 |
| 南外墙 | 21.94 | 0.68 | 20 | 19.3 | 1.0 | 287.5 | -0.15 | 0.00 | 0.00 | 244.3 | 0.01 | 246.8 |
| 东外墙 | 7.24 | 1.13 | 20 | 19.3 | 1.0 | 157.4 | -0.05 | 0.00 | 0.00 | 149.5 | 0.01 | 151.0 |
| 东玻璃幕墙 | 38.02 | 0.22 | 20 | 19.3 | 1.0 | 161.4 | -0.05 | 0.00 | 0.00 | 153.4 | 0.01 | 154.9 |
| 内墙 | 48.15 | 1.88 | 20 | 19.3 | 0.7 | 1220.9 | 0.00 | 0.00 | 0.00 | 1220.9 | 0.01 | 1220.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4351.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1511.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **9071** |
| 3010[商场-一般商店] | 屋顶 | 100.16 | 0.44 | 20 | 19.3 | 1.0 | 840.9 | 0.00 | 0.00 | 0.00 | 840.9 | 0.01 | 849.3 |
| 北外墙 | 28.83 | 0.68 | 20 | 19.3 | 1.0 | 377.8 | 0.05 | 0.00 | 0.00 | 396.6 | 0.01 | 400.6 |
| 北外墙 | 3.89 | 1.13 | 20 | 19.3 | 1.0 | 84.5 | 0.05 | 0.00 | 0.00 | 88.7 | 0.01 | 89.6 |
| 北玻璃幕墙 | 20.41 | 0.22 | 20 | 19.3 | 1.0 | 86.7 | 0.05 | 0.00 | 0.00 | 91.0 | 0.01 | 91.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4028.9 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1092.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **6552** |
| 3011[商场-一般商店] | 屋顶 | 91.26 | 0.44 | 20 | 19.3 | 1.0 | 766.2 | 0.00 | 0.00 | 0.00 | 766.2 | 0.01 | 773.8 |
| 南外墙 | 13.50 | 0.68 | 20 | 19.3 | 1.0 | 176.9 | -0.15 | 0.00 | 0.00 | 150.4 | 0.01 | 151.9 |
| 南外墙 | 3.46 | 1.13 | 20 | 19.3 | 1.0 | 75.1 | -0.15 | 0.00 | 0.00 | 63.8 | 0.01 | 64.5 |
| 南玻璃幕墙 | 18.14 | 0.22 | 20 | 19.3 | 1.0 | 77.0 | -0.15 | 0.00 | 0.00 | 65.5 | 0.01 | 66.1 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 3706.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 952.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **5715** |
| 3012[商场-一般商店] | 屋顶 | 91.26 | 0.44 | 20 | 19.3 | 1.0 | 766.2 | 0.00 | 0.00 | 0.00 | 766.2 | 0.01 | 773.8 |
| 南外墙 | 2.16 | 1.13 | 20 | 19.3 | 1.0 | 46.9 | -0.15 | 0.00 | 0.00 | 39.9 | 0.01 | 40.3 |
| 南外墙 | 21.60 | 0.68 | 20 | 19.3 | 1.0 | 283.1 | -0.15 | 0.00 | 0.00 | 240.6 | 0.01 | 243.0 |
| 西外墙 | 47.40 | 0.68 | 20 | 19.3 | 1.0 | 621.2 | -0.05 | 0.00 | 0.00 | 590.1 | 0.01 | 596.0 |
| 南玻璃幕墙 | 11.34 | 0.22 | 20 | 19.3 | 1.0 | 48.1 | -0.15 | 0.00 | 0.00 | 40.9 | 0.01 | 41.3 |
| 西外窗 | 5.25 | 1.93 | 20 | 19.3 | 1.0 | 195.6 | -0.05 | 0.00 | 0.00 | 185.8 | 0.01 | 187.6 |
| 内墙 | 35.10 | 1.88 | 20 | 19.3 | 0.7 | 890.1 | 0.00 | 0.00 | 0.00 | 890.1 | 0.01 | 890.1 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 3706.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1295.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7775** |
| 3013[商场-一般商店] | 屋顶 | 91.23 | 0.44 | 20 | 19.3 | 1.0 | 765.9 | 0.00 | 0.00 | 0.00 | 765.9 | 0.01 | 773.6 |
| 南外墙 | 10.78 | 0.68 | 20 | 19.3 | 1.0 | 141.3 | -0.15 | 0.00 | 0.00 | 120.1 | 0.01 | 121.3 |
| 东外墙 | 11.26 | 1.13 | 20 | 19.3 | 1.0 | 244.7 | -0.05 | 0.00 | 0.00 | 232.5 | 0.01 | 234.8 |
| 南外墙 | 3.89 | 1.13 | 20 | 19.3 | 1.0 | 84.5 | -0.15 | 0.00 | 0.00 | 71.8 | 0.01 | 72.5 |
| 东玻璃幕墙 | 41.39 | 0.22 | 20 | 19.3 | 1.0 | 175.7 | -0.05 | 0.00 | 0.00 | 167.0 | 0.01 | 168.6 |
| 南玻璃幕墙 | 20.41 | 0.22 | 20 | 19.3 | 1.0 | 86.7 | -0.15 | 0.00 | 0.00 | 73.7 | 0.01 | 74.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 3706.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1030.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **6182** |
| 3014[商场-一般商店] | 屋顶 | 83.67 | 0.44 | 20 | 19.3 | 1.0 | 702.4 | 0.00 | 0.00 | 0.00 | 702.4 | 0.01 | 709.5 |
| 北外墙 | 18.59 | 0.68 | 20 | 19.3 | 1.0 | 243.6 | 0.05 | 0.00 | 0.00 | 255.7 | 0.01 | 258.3 |
| 东北外墙 | 5.60 | 0.68 | 20 | 19.3 | 1.0 | 73.4 | 0.05 | 0.00 | 0.00 | 77.1 | 0.01 | 77.8 |
| 北外墙 | 2.14 | 1.13 | 20 | 19.3 | 1.0 | 46.4 | 0.05 | 0.00 | 0.00 | 48.8 | 0.01 | 49.2 |
| 东北玻璃幕墙 | 20.47 | 0.22 | 20 | 19.3 | 1.0 | 86.9 | 0.05 | 0.00 | 0.00 | 91.2 | 0.01 | 92.2 |
| 北玻璃幕墙 | 34.55 | 0.22 | 20 | 19.3 | 1.0 | 146.7 | 0.05 | 0.00 | 0.00 | 154.0 | 0.01 | 155.6 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 3384.3 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 945.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **5672** |
| 3015[商场-一般商店] | 屋顶 | 77.02 | 0.44 | 20 | 19.3 | 1.0 | 646.6 | 0.00 | 0.00 | 0.00 | 646.6 | 0.01 | 653.1 |
| 北外墙 | 19.22 | 0.68 | 20 | 19.3 | 1.0 | 251.8 | 0.05 | 0.00 | 0.00 | 264.4 | 0.01 | 267.1 |
| 西外墙 | 8.64 | 0.68 | 20 | 19.3 | 1.0 | 113.2 | -0.05 | 0.00 | 0.00 | 107.5 | 0.01 | 108.6 |
| 北外墙 | 2.59 | 1.13 | 20 | 19.3 | 1.0 | 56.3 | 0.05 | 0.00 | 0.00 | 59.1 | 0.01 | 59.7 |
| 北玻璃幕墙 | 13.61 | 0.22 | 20 | 19.3 | 1.0 | 57.8 | 0.05 | 0.00 | 0.00 | 60.7 | 0.01 | 61.3 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 3062.0 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 842.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **5054** |
| 3016[商场-一般商店] | 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 3062.0 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 612.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3674** |
| 3017,3018,3019[商场-一般商店] | 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 2900.8 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 580.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3481** |
| 3021[商场-一般商店] | 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 2417.3 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 483.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2901** |
| 3022[商场-一般商店] | 内墙 | 35.10 | 1.88 | 20 | 19.3 | 0.7 | 890.1 | 0.00 | 0.00 | 0.00 | 890.1 | 0.01 | 890.1 |
| 内墙 | 22.95 | 1.88 | 20 | 19.3 | 0.4 | 332.6 | 0.00 | 0.00 | 0.00 | 332.6 | 0.01 | 332.6 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 2256.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 695.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4175** |
| 3024[商场-一般商店] | 屋顶 | 43.74 | 0.44 | 20 | 19.3 | 1.0 | 367.2 | 0.00 | 0.00 | 0.00 | 367.2 | 0.01 | 370.9 |
| 东北外墙 | 8.42 | 0.68 | 20 | 19.3 | 1.0 | 110.4 | 0.05 | 0.00 | 0.00 | 115.9 | 0.01 | 117.1 |
| 东北玻璃幕墙 | 29.21 | 0.22 | 20 | 19.3 | 1.0 | 124.0 | 0.05 | 0.00 | 0.00 | 130.2 | 0.01 | 131.5 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1772.7 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 478.4 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2871** |
| 3026,3027[商场-一般商店] | 屋顶 | 39.78 | 0.44 | 20 | 19.3 | 1.0 | 334.0 | 0.00 | 0.00 | 0.00 | 334.0 | 0.01 | 337.3 |
| 北外墙 | 18.90 | 0.68 | 20 | 19.3 | 1.0 | 247.7 | 0.05 | 0.00 | 0.00 | 260.1 | 0.01 | 262.7 |
| 北外墙 | 2.59 | 1.13 | 20 | 19.3 | 1.0 | 56.3 | 0.05 | 0.00 | 0.00 | 59.1 | 0.01 | 59.7 |
| 北玻璃幕墙 | 13.61 | 0.22 | 20 | 19.3 | 1.0 | 57.8 | 0.05 | 0.00 | 0.00 | 60.7 | 0.01 | 61.3 |
| 内墙 | 22.95 | 1.88 | 20 | 19.3 | 0.7 | 582.0 | 0.00 | 0.00 | 0.00 | 582.0 | 0.01 | 582.0 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1611.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 582.9 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3497** |
| 3028[商场-一般商店] | 屋顶 | 33.08 | 0.44 | 20 | 19.3 | 1.0 | 277.7 | 0.00 | 0.00 | 0.00 | 277.7 | 0.01 | 280.5 |
| 北外墙 | 11.43 | 0.68 | 20 | 19.3 | 1.0 | 149.8 | 0.05 | 0.00 | 0.00 | 157.3 | 0.01 | 158.8 |
| 北外窗 | 6.12 | 1.93 | 20 | 19.3 | 1.0 | 228.0 | 0.05 | 0.00 | 0.00 | 239.4 | 0.01 | 241.8 |
| 内墙 | 38.16 | 1.88 | 20 | 19.3 | 0.7 | 967.8 | 0.00 | 0.00 | 0.00 | 967.8 | 0.01 | 967.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1289.2 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 587.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3526** |
| 3层 | |  | | | | | | | | | | | **201845** |
| 4001[商场走廊] | 屋顶 | 389.25 | 0.44 | 20 | 19.3 | 1.0 | 3268.0 | 0.00 | 0.00 | 0.00 | 3268.0 | 0.01 | 3300.6 |
| 顶板 | 60.84 | 2.98 | 20 | 2.0 | 1.0 | 363.1 | 0.00 | 0.00 | 0.00 | 363.1 | 0.01 | 366.7 |
| 顶板 | 47.58 | 2.98 | 20 | 4.0 | 1.0 | 567.9 | 0.00 | 0.00 | 0.00 | 567.9 | 0.01 | 573.5 |
| 顶板 | 7.29 | 0.96 | 20 | 19.3 | 0.8 | 101.7 | 0.00 | 0.00 | 0.00 | 101.7 | 0.01 | 102.7 |
| 南外墙 | 37.05 | 0.68 | 20 | 19.3 | 1.0 | 485.6 | -0.15 | 0.00 | 0.00 | 412.7 | 0.01 | 416.9 |
| 西外墙 | 8.37 | 0.68 | 20 | 19.3 | 1.0 | 109.7 | -0.05 | 0.00 | 0.00 | 104.2 | 0.01 | 105.2 |
| 北外墙 | 139.86 | 0.68 | 20 | 19.3 | 1.0 | 1832.8 | 0.05 | 0.00 | 0.00 | 1924.5 | 0.01 | 1943.7 |
| 西外窗 | 3.78 | 1.93 | 20 | 19.3 | 1.0 | 140.8 | -0.05 | 0.00 | 0.00 | 133.8 | 0.01 | 135.1 |
| 北外窗 | 43.74 | 1.93 | 20 | 19.3 | 1.0 | 1629.3 | 0.05 | 0.00 | 0.00 | 1710.7 | 0.01 | 1727.8 |
| 南外窗 | 3.60 | 1.93 | 20 | 19.3 | 1.0 | 134.1 | -0.15 | 0.00 | 0.00 | 114.0 | 0.01 | 115.1 |
| 南外门 | 6.30 | 0.84 | 20 | 19.3 | 1.0 | 102.0 | -0.15 | 0.00 | 0.00 | 86.7 | 0.01 | 87.6 |
| 北外门 | 9.45 | 1.61 | 20 | 19.3 | 1.0 | 294.0 | 0.05 | 0.00 | 0.00 | 308.7 | 0.01 | 311.8 |
| 内墙 | 15.39 | 1.88 | 20 | 19.3 | 0.4 | 223.0 | 0.00 | 0.00 | 0.00 | 223.0 | 0.01 | 223.0 |
| 内墙 | 23.55 | 1.88 | 20 | 19.3 | 0.7 | 597.2 | 0.00 | 0.00 | 0.00 | 597.2 | 0.01 | 597.2 |
| 内墙 | 23.55 | 1.88 | 20 | 19.3 | 0.7 | 597.2 | 0.00 | 0.00 | 0.00 | 597.2 | 0.01 | 597.2 |
| 内墙 | 13.14 | 1.88 | 20 | 19.3 | 0.7 | 333.2 | 0.00 | 0.00 | 0.00 | 333.2 | 0.01 | 333.2 |
| 内墙 | 9.31 | 1.88 | 20 | 19.3 | 0.7 | 236.2 | 0.00 | 0.00 | 0.00 | 236.2 | 0.01 | 236.2 |
| 内门 | 2.16 | 3.00 | 20 | 19.3 | 0.4 | 50.0 | 0.00 | 0.00 | 0.00 | 50.0 | 0.01 | 50.5 |
| 内门 | 2.10 | 3.00 | 20 | 19.3 | 0.7 | 85.1 | 0.00 | 0.00 | 0.00 | 85.1 | 0.01 | 86.0 |
| 内门 | 2.10 | 3.00 | 20 | 19.3 | 0.7 | 85.1 | 0.00 | 0.00 | 0.00 | 85.1 | 0.01 | 86.0 |
| 内门 | 4.41 | 3.00 | 20 | 19.3 | 0.7 | 178.7 | 0.00 | 0.00 | 0.00 | 178.7 | 0.01 | 180.5 |
| 内门 | 4.41 | 3.00 | 20 | 19.3 | 0.7 | 178.7 | 0.00 | 0.00 | 0.00 | 178.7 | 0.01 | 180.5 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 22722.9 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 6896.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **41376** |
| 4002[商场-一般商店] | 屋顶 | 182.54 | 0.44 | 20 | 19.3 | 1.0 | 1532.5 | 0.00 | 0.00 | 0.00 | 1532.5 | 0.01 | 1547.8 |
| 南外墙 | 28.62 | 0.68 | 20 | 19.3 | 1.0 | 375.1 | -0.15 | 0.00 | 0.00 | 318.8 | 0.01 | 322.0 |
| 南外窗 | 6.48 | 1.93 | 20 | 19.3 | 1.0 | 241.4 | -0.15 | 0.00 | 0.00 | 205.2 | 0.01 | 207.2 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 7413.1 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1898.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **11388** |
| 4003[商场-一般商店] | 屋顶 | 156.76 | 0.44 | 20 | 19.3 | 1.0 | 1316.0 | 0.00 | 0.00 | 0.00 | 1316.0 | 0.01 | 1329.2 |
| 顶板 | 12.88 | 2.98 | 20 | 2.0 | 1.0 | 76.8 | 0.00 | 0.00 | 0.00 | 76.8 | 0.01 | 77.6 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 7413.1 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1764.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **10584** |
| 4004[商场-一般商店] | 西外墙 | 10.35 | 0.68 | 20 | 19.3 | 1.0 | 135.7 | -0.05 | 0.00 | 0.00 | 128.9 | 0.01 | 130.2 |
| 西南外墙 | 30.85 | 0.68 | 20 | 19.3 | 1.0 | 404.3 | -0.10 | 0.00 | 0.00 | 363.9 | 0.01 | 367.5 |
| 南外墙 | 22.43 | 0.68 | 20 | 19.3 | 1.0 | 294.0 | -0.15 | 0.00 | 0.00 | 249.9 | 0.01 | 252.4 |
| 西外窗 | 7.51 | 1.93 | 20 | 19.3 | 1.0 | 279.8 | -0.05 | 0.00 | 0.00 | 265.8 | 0.01 | 268.4 |
| 西南外窗 | 13.98 | 1.93 | 20 | 19.3 | 1.0 | 520.7 | -0.10 | 0.00 | 0.00 | 468.6 | 0.01 | 473.3 |
| 南外窗 | 15.02 | 1.93 | 20 | 19.3 | 1.0 | 559.5 | -0.15 | 0.00 | 0.00 | 475.5 | 0.01 | 480.3 |
| 户门 | 3.14 | 2.30 | 20 | 19.3 | 1.0 | 139.4 | -0.10 | 0.00 | 0.00 | 125.4 | 0.01 | 126.7 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 6768.5 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1773.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **10641** |
| 4005[商场-一般商店] | 顶板 | 18.09 | 0.96 | 20 | 19.3 | 0.6 | 201.9 | 0.00 | 0.00 | 0.00 | 201.9 | 0.01 | 203.9 |
| 南外墙 | 8.66 | 0.68 | 20 | 19.3 | 1.0 | 113.4 | -0.15 | 0.00 | 0.00 | 96.4 | 0.01 | 97.4 |
| 东南外墙 | 26.21 | 0.68 | 20 | 19.3 | 1.0 | 343.5 | -0.10 | 0.00 | 0.00 | 309.1 | 0.01 | 312.2 |
| 东外墙 | 16.43 | 0.68 | 20 | 19.3 | 1.0 | 215.2 | -0.05 | 0.00 | 0.00 | 204.5 | 0.01 | 206.5 |
| 南外窗 | 6.55 | 1.93 | 20 | 19.3 | 1.0 | 244.2 | -0.15 | 0.00 | 0.00 | 207.5 | 0.01 | 209.6 |
| 东南外窗 | 19.36 | 1.93 | 20 | 19.3 | 1.0 | 721.3 | -0.10 | 0.00 | 0.00 | 649.1 | 0.01 | 655.6 |
| 东外窗 | 11.78 | 1.93 | 20 | 19.3 | 1.0 | 439.0 | -0.05 | 0.00 | 0.00 | 417.0 | 0.01 | 421.2 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4995.8 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1420.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **8523** |
| 4006[商场-一般商店] | 屋顶 | 37.68 | 0.44 | 20 | 19.3 | 1.0 | 316.3 | 0.00 | 0.00 | 0.00 | 316.3 | 0.01 | 319.5 |
| 南外墙 | 12.88 | 0.68 | 20 | 19.3 | 1.0 | 168.8 | -0.15 | 0.00 | 0.00 | 143.5 | 0.01 | 144.9 |
| 西外墙 | 28.62 | 0.68 | 20 | 19.3 | 1.0 | 375.1 | -0.05 | 0.00 | 0.00 | 356.3 | 0.01 | 359.9 |
| 西外窗 | 6.48 | 1.93 | 20 | 19.3 | 1.0 | 241.4 | -0.05 | 0.00 | 0.00 | 229.3 | 0.01 | 231.6 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 4834.7 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1178.1 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7069** |
| 4007[商场-一般商店] | 屋顶 | 80.73 | 0.44 | 20 | 19.3 | 1.0 | 677.8 | 0.00 | 0.00 | 0.00 | 677.8 | 0.01 | 684.5 |
| 顶板 | 6.48 | 0.96 | 20 | 19.3 | 0.8 | 90.4 | 0.00 | 0.00 | 0.00 | 90.4 | 0.01 | 91.3 |
| 南外墙 | 28.62 | 0.68 | 20 | 19.3 | 1.0 | 375.1 | -0.15 | 0.00 | 0.00 | 318.8 | 0.01 | 322.0 |
| 西外墙 | 25.16 | 0.68 | 20 | 19.3 | 1.0 | 329.7 | -0.05 | 0.00 | 0.00 | 313.2 | 0.01 | 316.4 |
| 西外墙 | 1.09 | 1.13 | 20 | 19.3 | 1.0 | 23.6 | -0.05 | 0.00 | 0.00 | 22.5 | 0.01 | 22.7 |
| 南外窗 | 6.48 | 1.93 | 20 | 19.3 | 1.0 | 241.4 | -0.15 | 0.00 | 0.00 | 205.2 | 0.01 | 207.2 |
| 西外窗 | 10.95 | 1.93 | 20 | 19.3 | 1.0 | 407.9 | -0.05 | 0.00 | 0.00 | 387.5 | 0.01 | 391.4 |
| 西玻璃幕墙 | 8.70 | 0.22 | 20 | 19.3 | 1.0 | 36.9 | -0.05 | 0.00 | 0.00 | 35.1 | 0.01 | 35.4 |
| 内墙 | 18.90 | 1.88 | 20 | 19.3 | 0.4 | 273.9 | 0.00 | 0.00 | 0.00 | 273.9 | 0.01 | 273.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 3545.4 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 1178.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **7068** |
| 4009[工作间] | 屋顶 | 60.84 | 0.44 | 20 | 19.3 | 1.0 | 510.8 | 0.00 | 0.00 | 0.00 | 510.8 | 0.01 | 515.9 |
| 东外墙 | 26.46 | 0.68 | 20 | 19.3 | 1.0 | 346.8 | -0.05 | 0.00 | 0.00 | 329.4 | 0.01 | 332.7 |
| 北外墙 | 35.10 | 0.68 | 20 | 19.3 | 1.0 | 460.0 | 0.05 | 0.00 | 0.00 | 483.0 | 0.01 | 487.8 |
| 东外窗 | 8.64 | 1.93 | 20 | 19.3 | 1.0 | 321.8 | -0.05 | 0.00 | 0.00 | 305.7 | 0.01 | 308.8 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 2035.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 736.2 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4417** |
| 4010[工作间] | 屋顶 | 60.84 | 0.44 | 20 | 19.3 | 1.0 | 510.8 | 0.00 | 0.00 | 0.00 | 510.8 | 0.01 | 515.9 |
| 东外墙 | 26.46 | 0.68 | 20 | 19.3 | 1.0 | 346.7 | -0.05 | 0.00 | 0.00 | 329.4 | 0.01 | 332.7 |
| 东外窗 | 8.64 | 1.93 | 20 | 19.3 | 1.0 | 321.8 | -0.05 | 0.00 | 0.00 | 305.7 | 0.01 | 308.8 |
| 内墙 | 5.40 | 1.88 | 20 | 19.3 | 0.4 | 78.2 | 0.00 | 0.00 | 0.00 | 78.2 | 0.01 | 78.2 |
| 内墙 | 17.55 | 1.88 | 20 | 19.3 | 0.7 | 445.0 | 0.00 | 0.00 | 0.00 | 445.0 | 0.01 | 445.0 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 2035.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 743.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4460** |
| 4014[商场-一般商店] | 顶板 | 25.74 | 0.96 | 20 | 19.3 | 0.8 | 359.2 | 0.00 | 0.00 | 0.00 | 359.2 | 0.01 | 362.8 |
| 内墙 | 22.95 | 1.88 | 20 | 19.3 | 0.4 | 332.6 | 0.00 | 0.00 | 0.00 | 332.6 | 0.01 | 332.6 |
| 内墙 | 35.10 | 1.88 | 20 | 19.3 | 0.7 | 890.1 | 0.00 | 0.00 | 0.00 | 890.1 | 0.01 | 890.1 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 966.9 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 510.5 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **3063** |
| 4层 | |  | | | | | | | | | | | **108588** |
| 5001[办公-普通办公室] | 屋顶 | 260.93 | 0.44 | 20 | 19.3 | 1.0 | 2190.7 | 0.00 | 0.00 | 0.00 | 2190.7 | 0.01 | 2212.6 |
| 西南外墙 | 27.29 | 0.68 | 20 | 19.3 | 1.0 | 357.6 | -0.10 | 0.00 | 0.00 | 321.8 | 0.01 | 325.1 |
| 南外墙 | 22.43 | 0.68 | 20 | 19.3 | 1.0 | 294.0 | -0.15 | 0.00 | 0.00 | 249.9 | 0.01 | 252.4 |
| 北外墙 | 10.39 | 0.68 | 20 | 19.3 | 1.0 | 136.2 | 0.05 | 0.00 | 0.00 | 143.0 | 0.01 | 144.5 |
| 西北外墙 | 22.13 | 0.68 | 20 | 19.3 | 1.0 | 290.0 | 0.05 | 0.00 | 0.00 | 304.5 | 0.01 | 307.5 |
| 西外墙 | 22.03 | 0.68 | 20 | 19.3 | 1.0 | 288.6 | -0.05 | 0.00 | 0.00 | 274.2 | 0.01 | 277.0 |
| 西南外窗 | 20.68 | 1.93 | 20 | 19.3 | 1.0 | 770.1 | -0.10 | 0.00 | 0.00 | 693.1 | 0.01 | 700.1 |
| 南外窗 | 15.02 | 1.93 | 20 | 19.3 | 1.0 | 559.5 | -0.15 | 0.00 | 0.00 | 475.5 | 0.01 | 480.3 |
| 北外窗 | 8.35 | 1.93 | 20 | 19.3 | 1.0 | 310.9 | 0.05 | 0.00 | 0.00 | 326.4 | 0.01 | 329.7 |
| 西北外窗 | 17.73 | 1.93 | 20 | 19.3 | 1.0 | 660.3 | 0.05 | 0.00 | 0.00 | 693.3 | 0.01 | 700.3 |
| 西外窗 | 16.95 | 1.93 | 20 | 19.3 | 1.0 | 631.5 | -0.05 | 0.00 | 0.00 | 599.9 | 0.01 | 605.9 |
| 内墙 | 21.38 | 1.88 | 20 | 19.3 | 0.4 | 309.7 | 0.00 | 0.00 | 0.00 | 309.7 | 0.01 | 309.7 |
| 内墙 | 10.58 | 2.50 | 20 | 4.0 | 1.0 | 105.9 | 0.00 | 0.00 | 0.00 | 105.9 | 0.01 | 105.9 |
| 内墙 | 46.79 | 2.50 | 20 | 2.0 | 1.0 | 234.3 | 0.00 | 0.00 | 0.00 | 234.3 | 0.01 | 234.3 |
| 内门 | 3.15 | 3.00 | 20 | 4.0 | 1.0 | 37.8 | 0.00 | 0.00 | 0.00 | 37.8 | 0.01 | 38.2 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 8397.0 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 3084.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **18504** |
| 5003[办公-会议室] | 屋顶 | 73.71 | 0.44 | 18 | 17.3 | 1.0 | 554.7 | 0.00 | 0.00 | 0.00 | 554.7 | 0.01 | 560.3 |
| 北外墙 | 22.00 | 0.68 | 18 | 17.3 | 1.0 | 258.4 | 0.05 | 0.00 | 0.00 | 271.3 | 0.01 | 274.0 |
| 北外窗 | 15.48 | 1.93 | 18 | 17.3 | 1.0 | 516.9 | 0.05 | 0.00 | 0.00 | 542.8 | 0.01 | 548.2 |
| 内墙 | 46.79 | 2.50 | 18 | -2.0 | 1.0 | -234.3 | 0.00 | 0.00 | 0.00 | -234.3 | 0.01 | -234.3 |
| 内墙 | 28.80 | 2.50 | 18 | 2.0 | 1.0 | 144.2 | 0.00 | 0.00 | 0.00 | 144.2 | 0.01 | 144.2 |
| 内墙 | 35.10 | 2.50 | 18 | -2.0 | 1.0 | -175.7 | 0.00 | 0.00 | 0.00 | -175.7 | 0.01 | -175.7 |
| 内门 | 6.30 | 3.00 | 18 | 2.0 | 1.0 | 37.8 | 0.00 | 0.00 | 0.00 | 37.8 | 0.01 | 38.2 |
| 底板 | 60.84 | 2.98 | 18 | -2.0 | 1.0 | -363.1 | 0.00 | 0.00 | 0.00 | -363.1 | 0.01 | -366.7 |
| 底板 | 12.88 | 2.98 | 18 | -2.0 | 1.0 | -76.8 | 0.00 | 0.00 | 0.00 | -76.8 | 0.01 | -77.6 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 3046.1 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 751.3 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **4508** |
| 5004[办公-普通办公室] | 屋顶 | 68.40 | 0.44 | 20 | 19.3 | 1.0 | 574.2 | 0.00 | 0.00 | 0.00 | 574.2 | 0.01 | 580.0 |
| 东南外墙 | 17.45 | 0.68 | 20 | 19.3 | 1.0 | 228.7 | -0.10 | 0.00 | 0.00 | 205.8 | 0.01 | 207.9 |
| 东外墙 | 16.43 | 0.68 | 20 | 19.3 | 1.0 | 215.3 | -0.05 | 0.00 | 0.00 | 204.5 | 0.01 | 206.5 |
| 东南外窗 | 12.96 | 1.93 | 20 | 19.3 | 1.0 | 482.7 | -0.10 | 0.00 | 0.00 | 434.4 | 0.01 | 438.8 |
| 东外窗 | 11.78 | 1.93 | 20 | 19.3 | 1.0 | 438.9 | -0.05 | 0.00 | 0.00 | 417.0 | 0.01 | 421.2 |
| 内墙 | 29.79 | 2.50 | 20 | 4.0 | 1.0 | 298.2 | 0.00 | 0.00 | 0.00 | 298.2 | 0.01 | 298.2 |
| 内墙 | 22.26 | 1.88 | 20 | 19.3 | 0.4 | 322.6 | 0.00 | 0.00 | 0.00 | 322.6 | 0.01 | 322.6 |
| 内门 | 5.25 | 3.00 | 20 | 4.0 | 1.0 | 63.0 | 0.00 | 0.00 | 0.00 | 63.0 | 0.01 | 63.6 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 2290.1 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 965.8 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **5795** |
| 5005[办公-普通办公室] | 屋顶 | 60.84 | 0.44 | 20 | 19.3 | 1.0 | 510.8 | 0.00 | 0.00 | 0.00 | 510.8 | 0.01 | 515.9 |
| 北外墙 | 24.75 | 0.68 | 20 | 19.3 | 1.0 | 324.3 | 0.05 | 0.00 | 0.00 | 340.6 | 0.01 | 344.0 |
| 北外窗 | 10.35 | 1.93 | 20 | 19.3 | 1.0 | 385.5 | 0.05 | 0.00 | 0.00 | 404.8 | 0.01 | 408.9 |
| 内墙 | 35.10 | 1.88 | 20 | 19.3 | 0.7 | 890.1 | 0.00 | 0.00 | 0.00 | 890.1 | 0.01 | 890.1 |
| 内墙 | 35.10 | 2.50 | 20 | 2.0 | 1.0 | 175.7 | 0.00 | 0.00 | 0.00 | 175.7 | 0.01 | 175.7 |
| 内墙 | 28.80 | 2.50 | 20 | 4.0 | 1.0 | 288.3 | 0.00 | 0.00 | 0.00 | 288.3 | 0.01 | 288.3 |
| 内门 | 6.30 | 3.00 | 20 | 4.0 | 1.0 | 75.6 | 0.00 | 0.00 | 0.00 | 75.6 | 0.01 | 76.4 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 2035.6 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 947.0 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **5682** |
| 5006[办公-走廊] | 屋顶 | 47.58 | 0.44 | 16 | 15.3 | 1.0 | 316.7 | 0.00 | 0.00 | 0.00 | 316.7 | 0.01 | 319.8 |
| 南外墙 | 8.25 | 0.68 | 16 | 15.3 | 1.0 | 85.7 | -0.15 | 0.00 | 0.00 | 72.9 | 0.01 | 73.6 |
| 南外窗 | 3.60 | 1.93 | 16 | 15.3 | 1.0 | 106.3 | -0.15 | 0.00 | 0.00 | 90.4 | 0.01 | 91.3 |
| 内墙 | 9.31 | 1.88 | 16 | 15.3 | 0.7 | 187.2 | 0.00 | 0.00 | 0.00 | 187.2 | 0.01 | 187.2 |
| 内墙 | 28.80 | 2.50 | 16 | -4.0 | 1.0 | -288.3 | 0.00 | 0.00 | 0.00 | -288.3 | 0.01 | -288.3 |
| 内墙 | 28.80 | 2.50 | 16 | -2.0 | 1.0 | -144.2 | 0.00 | 0.00 | 0.00 | -144.2 | 0.01 | -144.2 |
| 内墙 | 10.58 | 2.50 | 16 | -4.0 | 1.0 | -105.9 | 0.00 | 0.00 | 0.00 | -105.9 | 0.01 | -105.9 |
| 内墙 | 23.31 | 1.88 | 16 | 15.3 | 0.4 | 267.8 | 0.00 | 0.00 | 0.00 | 267.8 | 0.01 | 267.8 |
| 内墙 | 29.79 | 2.50 | 16 | -4.0 | 1.0 | -298.2 | 0.00 | 0.00 | 0.00 | -298.2 | 0.01 | -298.2 |
| 内门 | 4.41 | 3.00 | 16 | 15.3 | 0.7 | 141.7 | 0.00 | 0.00 | 0.00 | 141.7 | 0.01 | 143.1 |
| 内门 | 6.30 | 3.00 | 16 | -4.0 | 1.0 | -75.6 | 0.00 | 0.00 | 0.00 | -75.6 | 0.01 | -76.4 |
| 内门 | 6.30 | 3.00 | 16 | -2.0 | 1.0 | -37.8 | 0.00 | 0.00 | 0.00 | -37.8 | 0.01 | -38.2 |
| 内门 | 3.15 | 3.00 | 16 | -4.0 | 1.0 | -37.8 | 0.00 | 0.00 | 0.00 | -37.8 | 0.01 | -38.2 |
| 内门 | 5.25 | 3.00 | 16 | -4.0 | 1.0 | -63.0 | 0.00 | 0.00 | 0.00 | -63.0 | 0.01 | -63.6 |
| 底板 | 47.58 | 2.98 | 16 | -4.0 | 1.0 | -567.9 | 0.00 | 0.00 | 0.00 | -567.9 | 0.01 | -573.5 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 243.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **-300** |
| 5008[办公-普通办公室] | 屋顶 | 36.59 | 0.44 | 20 | 19.3 | 1.0 | 307.2 | 0.00 | 0.00 | 0.00 | 307.2 | 0.01 | 310.3 |
| 南外墙 | 8.64 | 0.68 | 20 | 19.3 | 1.0 | 113.3 | -0.15 | 0.00 | 0.00 | 96.3 | 0.01 | 97.2 |
| 东南外墙 | 8.77 | 0.68 | 20 | 19.3 | 1.0 | 114.9 | -0.10 | 0.00 | 0.00 | 103.4 | 0.01 | 104.5 |
| 南外窗 | 6.54 | 1.93 | 20 | 19.3 | 1.0 | 243.7 | -0.15 | 0.00 | 0.00 | 207.2 | 0.01 | 209.3 |
| 东南外窗 | 6.42 | 1.93 | 20 | 19.3 | 1.0 | 239.0 | -0.10 | 0.00 | 0.00 | 215.1 | 0.01 | 217.2 |
| 内墙 | 10.24 | 1.88 | 20 | 19.3 | 0.4 | 148.3 | 0.00 | 0.00 | 0.00 | 148.3 | 0.01 | 148.3 |
| 内门 | 1.88 | 3.00 | 20 | 19.3 | 0.4 | 43.5 | 0.00 | 0.00 | 0.00 | 43.5 | 0.01 | 43.9 |
| 新风负荷 |  |  |  |  |  |  |  |  |  |  |  | 1272.3 |
| 间歇采暖 |  |  |  |  |  |  |  |  |  |  |  | 480.6 |
| 小计 |  |  |  |  |  |  |  |  |  |  |  | **2883** |
| 5层 | |  | | | | | | | | | | | **37072** |
| YB30090 | |  | | | | | | | | | | | **777544** |