

LEGEND :

- = DUCTING SUPPLY DENGAN ISOLASI DALAM
- = DUCTING SUPPLY DENGAN ISOLASI LUAR JIKA B.JLS
- = DUCTING RETURN DENGAN ISOLASI DALAM
- = DUCTING FRESH AIR TIDAK DIISOLASI
- = DUCTING EXHAUST TIDAK DIISOLASI
- = PIPA DRAIN DIISOLASI SLOPE 1%
- = SUPPLY AIR DIFFUSER (4 WAY)
- = RETURN AIR GRILLE ATAU EXHAUST AIR GRILLE

- = FLEXIBLE ROUND DUCT DIISOLASI C/W BUTTERFLY DAMPER
- SEF = SMOKE EXTRA FAN
- SMA = SMOKE MAKE UP AIR
- IU = INDOOR UNIT
- OU = OUTDOOR UNIT
- EF = EXHAUST FAN
- MVD = MOTORIZED VOLUME DAMPER
- FD = FIRE DAMPER

- FAF = FRESH AIR FAN
- SAD = SUPPLY AIR DIFFUSER
- RAG = RETURN AIR GRILLE
- EAG = EXHAUST AIR GRILLE
- EAL = EXHAUST AIR LOUVRE
- FAL = FRESH AIR LOUVRE
- DG = DOOR GRILLE
- VD = VOLUME DAMPER
- DR = DRAIN

DAFTAR SAD & RAG

| KAPASITAS (CFM) | DIFF./GRILLE (mm) | FLEX. DUCT (mm) | JUMLAH |
|-----------------|-------------------|-----------------|--------|
| 1 - 160         | 150 x 150         | ø 150           | -      |
| 161 - 280       | 200 x 200         | ø 200           | -      |
| 281 - 320       | 225 x 225         | ø 225           | -      |
| 321 - 420       | 250 x 250         | ø 250           | -      |
| 421 - 550       | 300 x 300         | ø 250           | -      |
| 551 - 600       | 300 x 300         | ø 300           | -      |
| 1 - 240         | 250 x 200         | -               | -      |
| 241 - 350       | 300 x 250         | -               | -      |
| 351 - 450       | 400 x 250         | -               | -      |
| 451 - 600       | 450 x 300         | -               | -      |

BAR GRILLE SUPPLY AREA

| KAPASITAS (CFM) | GRILLE (mm) | FLEX. DUCT (mm) |
|-----------------|-------------|-----------------|
| 1 - 100         | 200 x 100   | -               |
| 101 - 200       | 350 x 100   | -               |
| 201 - 300       | 700 x 100   | -               |
| 301 - 400       | 900 x 100   | -               |
| 401 - 500       | 900 x 150   | -               |
| 501 - 600       | 900 x 150   | -               |
| 601 - 700       | 900 x 150   | -               |
| 701 - 800       | 900 x 150   | -               |
| 801 - 900       | 1200 x 150  | -               |
| 901 - 1000      | 1200 x 150  | -               |
| 1001 - 1100     | 900 x 200   | -               |
| 1101 - 1200     | 900 x 200   | -               |

BAR GRILLE RETURN CORIDOR AREA

| KAPASITAS (CFM) | GRILLE (mm) | FLEX. DUCT (mm) |
|-----------------|-------------|-----------------|
| 1 - 100         | 250 x 100   | -               |
| 101 - 200       | 500 x 100   | -               |
| 201 - 300       | 700 x 100   | -               |
| 301 - 400       | 900 x 100   | -               |
| 401 - 500       | 900 x 150   | -               |
| 501 - 600       | 900 x 150   | -               |
| 601 - 700       | 1200 x 150  | -               |
| 701 - 800       | 1200 x 150  | -               |
| 801 - 900       | 1200 x 200  | -               |
| 901 - 1000      | 1200 x 200  | -               |

