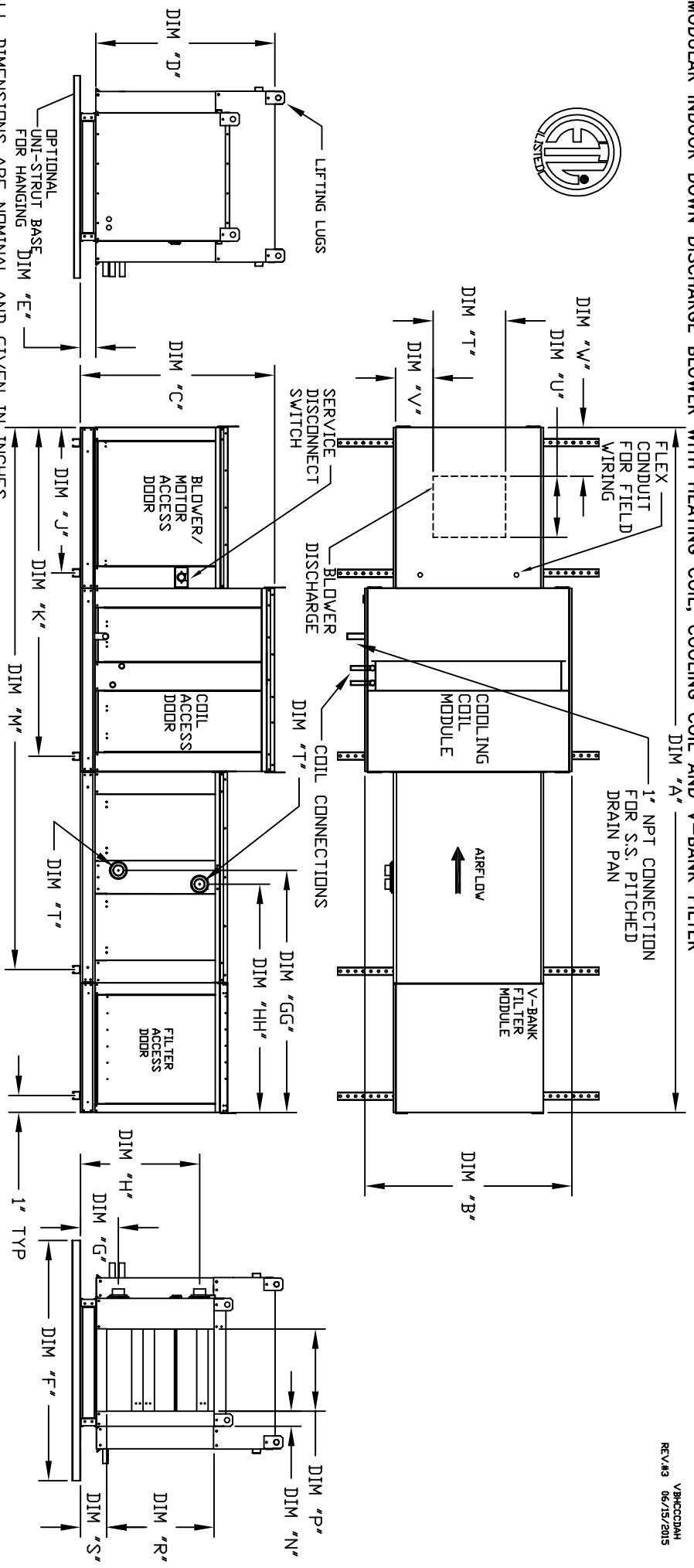


MODULAR INDOOR DOWN DISCHARGE BLOWER WITH HEATING COIL, COOLING COIL AND V-BANK FILTER

REV#3 06/15/2015



ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

| MODEL | UNIT DIMENSIONS | | | | | | | | | | INTAKE OPENING | | | | | | | | | | DISCHARGE OPENING | | | | | | | | | | TONNAGE RANGE | |
|-------|-----------------|---------|---------|---------|-------|----|---------|---------|----------|-------|----------------|--------|-------|--------|---------|---------|--------|----|----|----|-------------------|-----|-----|--|--|--|--|--|--|--|---------------|--|
| MODEL | A | B | C | D | E | F | J | K | M | N | P | R | S | T | U | V | W | G | GG | H | HH | MIN | MAX | | | | | | | | | |
| G10 | 148-7/8 | 39-3/8 | 42-3/4 | 39 | 3-3/4 | 48 | 31-1/8 | 73-1/4 | 115-3/8 | 3-1/8 | 16-3/4 | 21-7/8 | 5-3/4 | 13-1/4 | 11-1/2 | 6-3/8 | 7-1/4 | 3 | 5 | 8 | 12 | 3 | 5 | | | | | | | | | |
| G12 | 156-7/8 | 49-3/8 | 47-3/4 | 44 | 3-3/4 | 60 | 39-1/8 | 81-1/4 | 123-3/8 | 5-1/8 | 24-3/4 | 28-7/8 | 5-3/4 | 15-3/4 | 13-9/16 | 10-1/8 | 12-1/2 | 5 | 8 | 12 | 16 | 20 | 20 | | | | | | | | | |
| G15 | 156-7/8 | 49-3/8 | 47-3/4 | 44 | 3-3/4 | 60 | 39-1/8 | 81-1/4 | 123-3/8 | 5-1/8 | 24-3/4 | 28-7/8 | 5-3/4 | 15-3/4 | 13-9/16 | 10-1/8 | 12-1/2 | 5 | 8 | 12 | 16 | 20 | 20 | | | | | | | | | |
| G18 | 171-7/8 | 54-3/8 | 56-3/8 | 51-1/8 | 5-1/4 | 72 | 44-1/8 | 86-1/4 | 128-3/8 | 4-5/8 | 29-1/4 | 33-7/8 | 7-1/2 | 22 | 19 | 9 | 12 | 10 | 10 | 12 | 16 | 20 | 25 | | | | | | | | | |
| G20 | 227-1/8 | 60-7/16 | 64-3/8 | 59-1/8 | 5-1/4 | 72 | 63-3/16 | 117-3/8 | 171-9/16 | 4-5/8 | 35-1/4 | 41-7/8 | 7-1/2 | 24-7/8 | 24-7/8 | 11-1/16 | 12-1/4 | 20 | 10 | 10 | 14 | 20 | 40 | | | | | | | | | |
| G25 | 237-1/8 | 79-7/16 | 68-7/16 | 63-3/16 | 5-1/4 | 96 | 73-3/16 | 127-3/8 | 181-9/16 | 4-5/8 | 47 | 48-7/8 | 7-1/2 | 31-3/8 | 31-3/8 | 13-3/16 | 14-1/2 | 30 | 10 | 10 | 14 | 20 | 50 | | | | | | | | | |

| HOT WATER COIL MODULE | | | | | | | | | | STEAM COIL MODULE | | | | | | | | | |
|-----------------------|--------------|----------------------|-----------------|--------|----------|--------|----------|-------|--------------|----------------------|-----------------|--------|----------|----------|----------|--|--|--|--|
| MODEL | WEIGHT (LBS) | TOTAL CAPACITY (MBH) | PIPE CONNECTION | G | GG | H | HH | MODEL | WEIGHT (LBS) | TOTAL CAPACITY (MBH) | PIPE CONNECTION | G | GG | H | HH | | | | |
| G10 | 1075 | 16563 | 2" | 8-1/4 | 54-11/16 | 24-3/4 | 51-5/16 | G10 | 1075 | 17649 | 2-1/2" | 8-3/4 | 53-5/16 | 16-15/16 | 53-5/16 | | | | |
| G12 | 1430 | 32088 | 2" | 8-1/4 | 54-11/16 | 28-3/4 | 51-15/16 | G12 | 1430 | 32819 | 2-1/2" | 8-3/4 | 53-5/16 | 18-3/8 | 53-5/16 | | | | |
| G15 | 1440 | 32088 | 2" | 8-1/4 | 54-11/16 | 28-3/4 | 51-15/16 | G15 | 1440 | 32819 | 2-1/2" | 8-3/4 | 53-5/16 | 18-3/8 | 53-5/16 | | | | |
| G18 | 1705 | 51497 | 1-1/2" | 9-1/2 | 60-7/16 | 38 | 58-3/16 | G18 | 1700 | 50564 | 2-1/2" | 10-1/4 | 59-5/16 | 23-5/8 | 59-5/16 | | | | |
| G20 | 2730 | 83187 | 2-1/2" | 10 | 63-15/16 | 45-1/2 | 60-5/16 | G20 | 2695 | 81224 | 2-1/2" | 10-1/4 | 62-15/32 | 28-5/8 | 62-15/32 | | | | |
| G25 | 3240 | 123016 | 3" | 10-1/4 | 64-3/16 | 52-1/4 | 60-11/16 | G25 | 3435 | 123445 | 2-1/2" | 10-1/4 | 62-15/32 | 31-3/4 | 62-15/32 | | | | |

| V-BANK FILTER | | | | | | | | | |
|---------------|-------------|------|----------------------------|--|--|--|--|--|--|
| MODEL | FILTER SIZE | QTY | MAX. FILTER VELOCITY (FPM) | | | | | | |
| G10 | 20"x25"x2" | (3) | @3500 CFM = 406 FPM | | | | | | |
| G12 | 16"x20"x2" | (8) | @5000 CFM = 358 FPM | | | | | | |
| G15 | 16"x20"x2" | (8) | @6000 CFM = 429 FPM | | | | | | |
| G18 | 20"x25"x2" | (8) | @8000 CFM = 348 FPM | | | | | | |
| G20 | 16"x20"x2" | (15) | @15000 CFM = 572 FPM | | | | | | |
| G25 | 20"x25"x2" | (12) | @22000 CFM = 638 FPM | | | | | | |