

**EXHAUST FAN INFORMATION - Job#3121910**

| FAN UNIT NO. | TAG | FAN UNIT MODEL # | CFM  | ESP.  | RPM  | H.P.  | B.H.P. | # | VOLT | FLA  | DISCHARGE VELOCITY | WEIGHT (LBS.) | SDNES |
|--------------|-----|------------------|------|-------|------|-------|--------|---|------|------|--------------------|---------------|-------|
| 1            |     | HC24HFA          | 4400 | 1.300 | 1014 | 3.000 | 1.0660 | 1 | 230  | 17.5 | 1000 FPM           | 365           | 20    |

**MUA FAN INFORMATION - Job#3121910**

| FAN UNIT NO. | TAG | FAN UNIT MODEL # | BLOWER | HOUSING | DESIGN CFM | ESP.  | RPM | H.P.  | B.H.P. | # | VOLT | FLA | WEIGHT (LBS.) | SDNES |
|--------------|-----|------------------|--------|---------|------------|-------|-----|-------|--------|---|------|-----|---------------|-------|
| 2            |     | A2-612           | 612    | A2      | 3254       | 0.750 | 831 | 1.500 | 1.0960 | 1 | 230  | 6.8 | 364           | 23    |

**FAN OPTIONS**

| FAN UNIT NO. | TAG | OPTION (Qty. - Descr.)                                   |
|--------------|-----|--|
| 1            |     | 1 - Grease Box   |
|              |     | 1 - 3 Year Extended Motor Warranty                       |
|              |     | 1 - Fan Base Ceramic Seal - Shd Loose - For Grease Ducts |
|              |     | 1 - Wge Kit 910 - Shps Loose For Cups Supplied by Others |
| 2            |     | 1 - Full Grating For Untempered Fans                     |
|              |     | 1 - Gravity Backdraft Damper For Size 2 Housing          |
|              |     | 1 - 3 Year Extended Motor Warranty                       |
|              |     | 1 - Extra Set of Belts                                   |

**FAN ACCESSORIES**

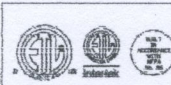
| FAN UNIT NO. | TAG | EXHAUST    |                |            |                | SUPPLY         |                  |            |
|--------------|-----|------------|----------------|------------|----------------|----------------|------------------|------------|
|              |     | GREASE CUP | GRAVITY DAMPER | WALL MOUNT | SIDE DISCHARGE | GRAVITY DAMPER | MOTORIZED DAMPER | WALL MOUNT |
| 1            |     | YES        |                |            |                |                |                  |            |
| 2            |     |            |                |            | YES            | YES            |                  |            |

**FAN SOUND INFORMATION**

| FAN UNIT NO. | MOTOR   | RPM  | LWA  | SDNES | DBA  | DISTANCE FT | OCTAVE 1 | OCTAVE 2 | OCTAVE 3 | OCTAVE 4 | OCTAVE 5 | OCTAVE 6 | OCTAVE 7 | OCTAVE 8 |
|--------------|---------|------|------|-------|------|-------------|----------|----------|----------|----------|----------|----------|----------|----------|
| 1            | Exhaust | 1014 | 82.9 | 20    | 71.4 | 5           | 76.7     | 90.7     | 86.4     | 79.1     | 74       | 71.6     | 66.2     | 62.3     |
| 2            | Supply  | 831  | 84.4 | 22    | 72.9 | 5           | 90.6     | 89.1     | 83.2     | 81       | 77.6     | 76.0     | 72.0     | 69.9     |

**CUSTOMER APPROVAL TO MANUFACTURE:**

Approved as Noted   
 Approved with NO Exception Taken   
 Review and Re-submit   
 SIGNATURE \_\_\_\_\_  
 Your Title \_\_\_\_\_ Date \_\_\_\_\_



**CAPTRVMAIRE**

JOB Uncle Billy BBQ r1  
 LOCATION POLAND, ME.  
 DATE 8/21/2017 JOB # 3121910  
 DWG # 6 DRAWN BY BFC-21  
 REV SCALE 3/8" = 1'-0"