

FANS #1 (FLO-BDU152 115/1), #2 (FLO-BDU152 208/230) - DU85H EXHAUST FAN

FEATURES:

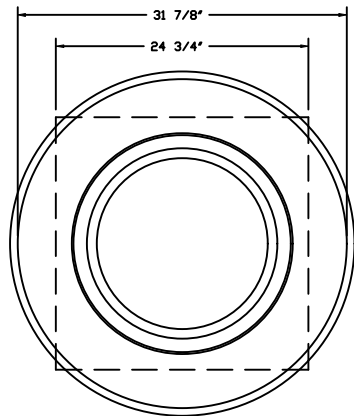
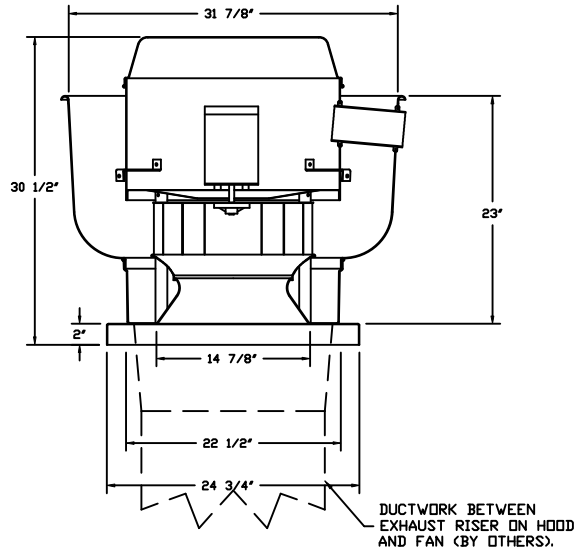
- DIRECT DRIVE CONSTRUCTION (NO BELTS/PULLEYS).
- ROOF MOUNTED FANS.
- RESTAURANT MODEL.
- UL705
- VARIABLE SPEED CONTROL.
- INTERNAL WIRING.
- THERMAL OVERLOAD PROTECTION (SINGLE PHASE).
- HIGH HEAT OPERATION 300°F (149°C).
  
- NEMA 3R SAFETY DISCONNECT SWITCH.

NORMAL TEMPERATURE TEST

EXHAUST FAN MUST OPERATE CONTINUOUSLY WHILE EXHAUSTING AIR AT 300°F (149°C) UNTIL ALL FAN PARTS HAVE REACHED THERMAL EQUILIBRIUM, AND WITHOUT ANY DETERIORATING EFFECTS TO THE FAN WHICH WOULD CAUSE UNSAFE OPERATION.

OPTIONS

- 2 YEAR PARTS WARRANTY.



TOP VIEW

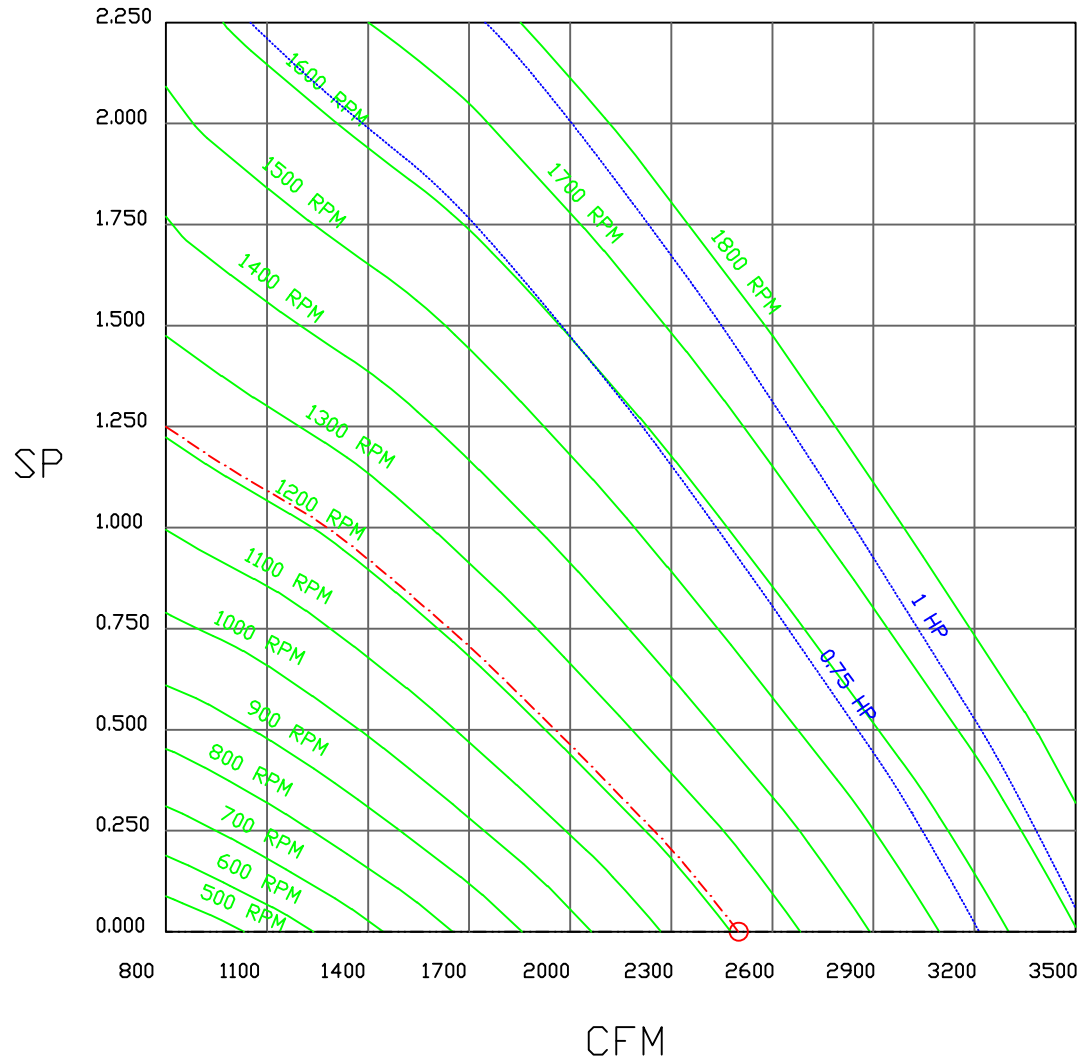


FloAire

JOB Direct Drive Alternatives	
LOCATION ,	
DATE 10/25/2022	JOB # 5702121
DWG # 4	DRAWN BY
REV.	SCALE 3/8" = 1'-0"

FANS #1 (FLO-BDU152 115/1) #2 (FLO-BDU152 208/230) - EXHAUST PERFORMANCE CURVES.

2500 CFM, 0 SP @ 1211 RPM AND 0.322 BHP AT 0 FEET AND 120 DEG F.  
 \* PLEASE NOTE THAT THESE CURVES WERE ADJUSTED FOR JOB SPECIFIC TEMPERATURE AND ALTITUDE.



FloAire

JOB Direct Drive Alternatives	
LOCATION ,	
DATE 10/25/2022	JOB # 5702121
DWG # 5	DRAWN BY
REV.	SCALE 3/8" = 1'-0"