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TFD-IG

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3.1.2

► TFD-IG | PERFORMANCE

TFD-IG | Heating & Technical Information Table

Model	Number of Heaters	Input mbtu / hr per Heater	Output Total mbtu / hr	Temp. Rise (°F)	Weight (lbs)
TFD-1-36IG	1	150	120	31.4	279
TFD-1-48IG	1	150	120	31.3	330
TFD-1-60IG	1	150	120	30.8	408
TFD-2-72IG	1	300	240	31.4	605
TFD-2-84IG	1	300	240	31.3	647
TFD-2-96IG	1	300	240	31.3	698
TFD-2-108IG	1	300	240	31	748
TFD-3-108IG	2	200	320	27.9	813
TFD-3-120IG	2	200	320	27.9	825
TFD-3-132IG	2	200	320	27.8	1048
TFD-4-144IG	2	250	400	26.2	1163
TFD-4-156IG	2	250	400	26.1	1252
TFD-4-168IG	2	250	400	26.1	1294



INFO

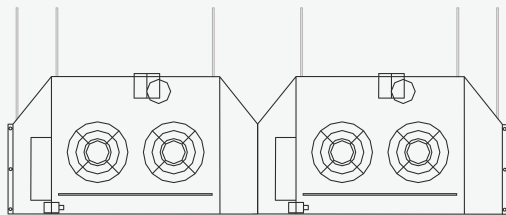
For additional TFD-IG performance information, reference performance table on page 148.

► TFD-IG | INSTALLATION

Unit will be suspended with threaded rods. Air curtain has two holes on each end for installing one end of threaded rods, each transition duct has two 3/8 - 16 spotnuts, and each heater has two or four 3/8 - 16 spotnuts depending on the model. The other ends of the threaded rods can be attached to the ceiling.

Heater is to be mounted separately, 2" from air curtain/transition assembly. Model TFD-IG requires 7/16" threaded rod. Washers and lock washers or locknuts are recommended. Mounting structure should be of sufficient strength to hold unit, and hardware (supplied by others) should be of sufficient strength and quality to support the unit safely. Additional mounting holes are provided on larger units for buildings where structural support is not adequate for supporting the air curtain from ends only.

FRONT



SIDE

Support unit heater separate from air curtain

