

HEATING SOLUTIONS



HOT  **DAWG™**

HOT DAWG™ GARAGE UNIT HEATER

YEAR-ROUND COMFORT TO WORK, PLAY AND RELAX



HOT DAWG™ POWER-EXHAUSTED, GAS-FIRED UNIT HEATER (MODEL HD)

- Quiet operation allows your space to be warm without the distraction of a loud machine running in the background
- Unit can easily be rotated to allow for convenient right or left side control placement**
- Fuel type: Natural or propane gas
- Low-profile, lightweight design easily installs 1" from ceiling with only two angle brackets*
- Casing construction made of heavy gauge metal
- Full 10-year warranty on heat exchanger
- Permanently-lubricated motor for maintenance-free dependability
- Single- or two-stage controls available
- Direct spark ignition for reliable and consistent ignition
- 100% shut-off with continuous retry to allow for safe ignition in the event the unit doesn't light on the first try
- Factory installed finger proof fan guards
- Blower models (HDB) available

* Included on sizes 30-75, accessory for 100, 125

** For model sizes 30-75



HOT DAWG™ SEPARATED COMBUSTION GAS-FIRED UNIT HEATER (MODEL HDS)

Experience the same great features as the HD, with these added benefits:

- Draws fresh air from outside, ensuring dust, dirt or fumes do not affect durability or performance
- Factory assembled, certified separated combustion. No add-ons needed allow for an easier and quicker installation providing greater durability and reduced maintenance

Dimensions (inches) - Model HD/HDS

Model Size	30	45	60	75	100/125
A (length)	26.8	26.8	26.8	26.8	35.5
B (height)	12.2	12.2	18.0	18.0	20.5
C (depth)	22.0	22.0	25.0	25.0	31.0
Gas Connection	1/2	1/2	1/2	1/2	1/2
Vent Connection	3	3	3	3 1/4"	3 1/4"
Approx. Shipping Weight (lbs.)	55	60	80	85	125

* HD30, HD45, HD60, HD75
** HD100, D125

Performance Data - Model HD/HDS

Model Size	30	45	60	75	100	125
BTU/Hr Input*	30,000	45,000	60,000	75,000	100,000	125,000
BTU/Hr Output*	24,600	36,900	49,200	61,500	82,000	102,500
Entering Airflow (CFM)**	505	720	990	1,160	1,490	1,980
Outlet Velocity (FPM)**	523	725	653	769	565	747
Air Temp. Rise (°F)	44	46	45	48	50	47
Mounting Height (Max ft.)**	10	10	12	14	12	16
Heat Throw (ft.)	25	27	36	38	42	56

* Measured at distance from unit shown.
** Competitor published data.

Blower model is available in both models of HD and HDS from sizes 60-125



Modine Manufacturing Company
1500 DeKoven Avenue
Racine, Wisconsin 53403-2552
1.800.828.HEAT
www.ModineHVAC.com

Follow us @ModineHVAC

See us at YouTube.com/ModineHVAC

www.facebook.com/ModineHVAC/

www.linkedin.com/company/modinehvac/

©2023 Modine Manufacturing Co. 6-114.11