

HYDRO TECHNOLOGY SYSTEMS



HDR 155 Direct Fired Air Heaters



HDR 155 Direct Fired Radiant Heater

Infrared radiant heaters direct heat exactly where you need it without relying on warming the surrounding air, unlike convective heat, making it unaffected by the wind or weather. Perfect for heating open workspaces, personnel, equipment, concrete formwork, or jobsite structures, radiant heaters emit clean, dry heat from the face of the heater, while venting combustion gases upwards and away from the surfaces or personnel you are heating.

- Best in class 155,000 BTU/hr to maximize your heat output with an operating range of -25 IIC to 45 IIC.
- An active air cooling system keeps the rear of the machine significantly cooler than competitive models without the need for refractory panels.
- Pneumatic tires and single point lift bail for easy transport, along with rugged rotomolded plastic fuel tank with 15 hour run time, make these heaters jobsite and rental friendly.
- Front panel made from 300 series stainless steel for extreme performance and longevity.
- Heaters are CSA approved.



Technical specifications

Direct Fired Air Heaters

Dimensions

L x W x H Overall	64 x 31.5 x 43.5 in
L x W x H Shipping	40.3 x 27.8 x 43.5 in
Operating weight with fuel	280 lb
Operating weight without fuel	180 lb
Shipping weight	216 lb

Operating data

Heating power Gross Heat Input	155,000 BTU/h
Fuel type	Diesel
Fuel consumption (liquid propane)	1.11 US gal/h
Tank capacity	17.2 US gal
Runtime	15.5 h
Voltage	120 V
Frequency	60 Hz
Current	4.1 A

Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions. Subject to alterations and errors excepted. Applicable also to illustrations.