

2,000,000 BTU Indirect Fired Heater

Detailed Specifications	IAQH-2000
Max Inlet BTU	2,000,000 BTU/HR, 527kW
Max Output BTU	1,640,000 BTU/HR,480kW
Modulation Range	26:1 Input Range:150,000 BTU-1,800,000 BTU
Duct Configuration	2 x 24" Outlet, 4 x 20" Return
Power Inlet	208/240v Three Phase, 50/60HZ
Recommended Circuit	50 Amps, Three Phase
Full Load Amps	38 Amps
Heater Exchanger Type	Stainless Steel, 304L, 2 Pass Design
Gas Burner Make and Model	Midco V4 Burner
Compliance	cETLus: CSA 2.14 / ANSI Z83.7 ,CSA C22.2#3, UL295, NFPA
Gas Pressure	10-14 inches of water column, 25-35 millibar
Gas Fuel Consumption	Natural Gas: 2.32 GJ / 61.16 M3 / 2200 ft3 per hour Propane: 90.9 Liters / 24.0 Gallons per hour
Air Volume	20,000 CFM Max Flow
Blower Type	
PID Control	Robust algorithm for temperature and fan control to reduce fuel consumption and protect heat exchanger
Control Systems Compliance	UL®, FM, CE, RoHS, W.E.E.E.,NEMA 4X/IP65
Lifting Design and Skid	2 Point, ASME BTH-1 and B3.20 for Below-The-Hook Lifting Devices, Fork Pockets all directions, lift bumpers integrated
Dimensions	136" x 58" x 72"
Weight	4,750 lbs.*

