## **GAS HEATER**





The Universal H-Series is an energy efficient, high performance, installation adaptable commitment to the pool service professional.

Standard cupro nickel heat exchanger Excellent salt water and chemical corrosion resistance

Exclusive 'Totally Managed' cupro nickel heat exchanger water flow

Same water velocity through all tubes for faster heating

Patented header by-pass design

Up to 18% savings by reducing pump run-time 2inx 2 1/2in CPVC union plumbing connections Common union for installation or service, adapts to larger plumbing recommended for Ggeater efficiencies

Low NOx Emissions - Meets clean air quality standards

SPECIFICATIONS AND DIMENSIONS	H400FD	H250FD	H200FD	H150FD
BTU/hr	399,900	250,000	199,900	150,000
Thermal efficiency	84%	83%	83%	82.7%
Width (inches)	36"	28"	25"	21"
Depth (inches)	291/2"	291/2"	291/2"	291/2"
Height (inches)	24"	24"	24"	24"
Water connections	2" x 2½"	2" x 2½"	2" x 2½"	2" x 2½"
Heat exchanger	Cupro Nickel	Cupro Nickel	Cupro Nickel	Cupro Nickel
Indoor vent pipe diameter (inches) natural gas	6"	4"	6"	6"
Indoor vent pipe diameter (inches) propane gas	8"	6"	6"	6"
Heater weight (lbs)	160	134	123	110
Gas connection at heater	¥ 3/4"	3/4"	3/4"	3/4"



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