



hurlcon

JX series gas pool and spa heaters

Hurlcon's pool and spa gas heaters have become the bench-mark in recent years and now the JX Series adds a new level of flexibility and convenience to that high standard. Today's higher density housing, larger houses and smaller blocks have placed a premium on utility space. In response, the JX combines the benefits of a power flue with a wall-mounted chassis to save space, reduce installation costs and increase efficiency. And it's all part of a slim-line package that maintains the Hurlcon reputation for matching the highest quality components with the amazing Genus control system.

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Wall-mounting saves space and makes maintenance easy. The power flue reduces clearances around the heater. Together they allow the JX to squeeze into

very tight spaces.

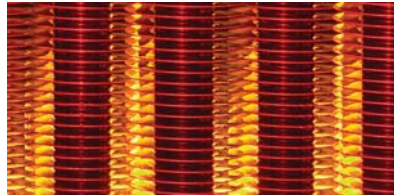
More power to this flue

Normal flues rely on natural draught, but a fan 'powers' the JX draught so it can be more compact, much more efficient, to have higher flow rates and run cooler.

Outdoor models expel flue gases through a stainless steel slot on the front so they operate without difficulty in high winds. Indoor models have one flue inside another. The inner flue carries combustion gases outside, while the outer flue draws in fresh outside air to feed combustion. It's a sealed system so even in an enclosed space there is no need

for additional room ventilation to support combustion. And being fan driven, the flue can be terminated horizontally, so no flues or cowls on the roof.

All in all, the JX flue has the power to deliver higher efficiency, greater performance, longer life and, of course, reduced operating costs.



Hurlcon's heart of gold.

At the heart of the JX heater is the amazing Hurlcon Copper-Nickel heat exchanger.

The ultra thin fins around each heat exchanger tube absorb all the heat from the burners below and transfer it to the water flowing inside.

Copper-nickel provides the highest corrosion resistance available and the finely honed fins provide 10 times the heat transfer of plain tube.

Unique stainless steel Venturi burners.

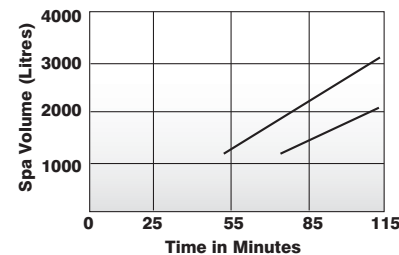
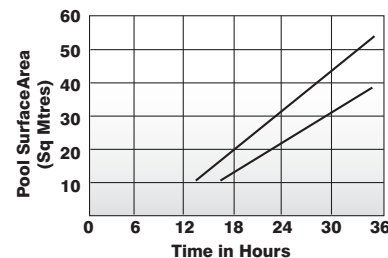
Developed to ensure short, sharp, even flame distribution these burners offer long-lasting, corrosion-free operation. The burner design helps generate superior performance from a compact package. They also burn more quietly and more efficiently **JX heating is IMMEDIATE**

The JX Series gas pool heaters so fast they're able to heat most heat most spas in about an hour, and correctly sized, will heat your pool in 24 hours or less.

You don't need to run the heater for long periods to warm the pool. It's the nearest thing to 'on-demand' pool and spa heating.

... and INEXPENSIVE.

Gas prices vary but the efficiency of the JX does not. Ask for an estimate of local running costs and you'll be amazed at how little year round heating will actually cost..



Genus Technology.

The JX Series is part of a family of high quality, highly intelligent, interconnected products that work together to take total care of your pool and spa.

The Genus IV controller links all the separate components together through a single control that allows any member of the family to operate the system.

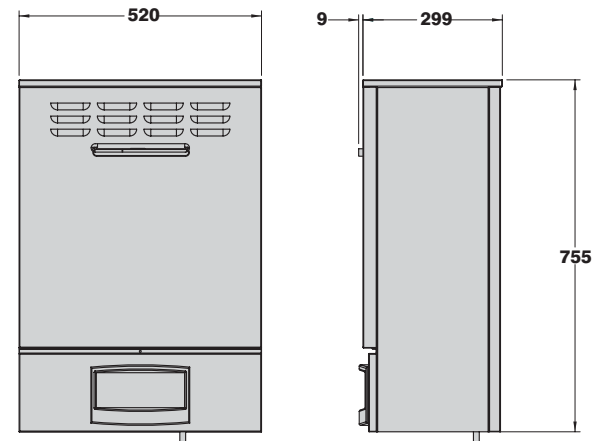
Precision and Control.

A sophisticated electronic thermostat, digital readout, state-of-the-art gas valve and electronic ignition give the JX remarkably accurate and precise temperature control.

Specifications.

Model	Input M/J	Water Connections	Width "A"	Depth "B"	Height "C"	Clearances			
						Front	Sides	Above Below	
JX 130	130	40mm	520	300	755	500	50	300	900
JX 160	160	40mm	650	300	755	500	50	300	900a

Note: The heater must not be installed against any combustible surface. All clearances must comply with AG 601.



Available from:

