

**120 VOLT - 15 AMP  
POWER PLUG**



# NE20 HEAT PUMP

**COMPACT DESIGN**  
**EASY TO INSTALL AND USE**



**READY TO USE  
PLUG AND PLAY**





Best Warranty



Developed in  
North America



Environmentally friendly



Digital display  
Easy to use



Energy efficient



Compact size

MODEL NE SERIE		NE20
(80/80/80 – AHRI) <sup>1</sup>	BTU / COP	19 800 / 5.6
(80/63/80 – AHRI) <sup>1</sup>	BTU / COP	14 000 / 4.6
(50/63/80 – AHRI) <sup>1</sup>	BTU / COP	10 880 / 3.8
REFRIGERANT		R410A
MINIMUM / MAXIMUM BREAKER (A)		15A – PLUG & PLAY
AMPS (A)		8
DECIBELS AT 10 METERS		48
VENTILATION		10"
HEAT EXCHANGER		TWISTED TITANIUM COIL
DEFROST		ACTIVE (HOT GAS)
CONTROL BOARD		DIGITAL
COMPRESSOR TYPE		ROTARY
VOLTAGE		120V / 60HZ / 1 PHASE
CABINET		ABS WITH METAL FRAME
MINIMUM / MAXIMUM WATER FLOW (GPM)		8.8 – 15
DIMENSIONS IN INCHES (W x L x H)		19.9 X 14.2 X 21.4
WEIGHT (LBS)		64
WATER CONNECTION		1 ¼" - 1 ½" MALE - 1 ½" FEMALE HOSE FITTINGS INCLUDED
POOL DIMENSIONS - ABOVE GROUND		UP TO 12' ROUND
POOL CAPACITY (LITERS)		UP TO 15 000

### ENERGY EFFICIENCY AT LOW TEMPERATURES IS THE MOST IMPORTANT FACTOR TO CONSIDER

NIRVANA heat pumps, **ranked AHRI #1 for low-temperature efficiency**, offer the lowest operating costs in the industry. The coefficient of performance (COP) measures a heat pump's ability to extract energy from the air and transfer it to the pool water. A high COP ensures lower heating costs.

Certify your smart purchase with AHRI-validated performance at [www.AHRINET.org](http://www.AHRINET.org).

<sup>1</sup> Rated and certified in accordance with AHRI Standard 1160. Performance measured at 80°F ambient air, 63% relative humidity, and 80°F water temperature, with a water flow rate of 0.45 GPM per 1,000 BTU of capacity. Pool dimensions listed for reference only. Results may vary based on region, ambient air temperature, and use of a solar blanket.