NE55 - NE75 - NE100



## NE55 / NE75 / NE100 HEAT PUMPS **EFFICIENT AND COMPACT**





**Compact size** 



Quiet



Heat and cool



NIRVANA





Enviromentally friendly



Easy to use

Developped in Quebec

Warranty – Canada 5 years – Parts & labor St 17

MODEL NE SERIE		NE55	NE75	NE100
(80/80/80 – AHRI) <sup>1</sup>	BTU / COP	55 000 / 6.0	73 500 / 5.9	98 000 / 6.0
(80/63/80 – AHRI) <sup>1</sup>	BTU / COP	52 000 / 5.7	69 000 / 5.3	91 000 / 5.7
(50/63/80 – AHRI) <sup>1</sup>	BTU / COP	35 000 / 4.0	46 500 / 4.0	62 000 / 4.1
REFRIGERANT		R410A		
MINIMUM / MAXIMUM BREAKER (A)		20 / 30	30	40
AMPS (A)		14	18.5	21
DECIBEL AT 10 METERS		48	50	51
VENTILATION		16"	22"	22"
HEAT EXCHANGER		TWISTED TITANIUM DOUBLE COIL CANISTER		
DEFROST		ACTIVE (HOT GAS)		
CONTROL BOARD		DIGITAL		
COMPRESSOR TYPE		ROTARY		SCROLL
VOLTAGE		240V / 60HZ / 1 PHASE		
CABINET		ABS WITH METAL FRAME		
WATER FLOW (GPM)		15 - 60		20 - 60
DIMENSIONS IN INCHES (W X L X H)		39.2 X 15.2 X 25.9	45.3 X 17.9 X 29.9	45 X 19 X 30
WEIGHT (LBS)		135	190	256
WATER CONNECTION		1.5" QUICK CONNECT FITTINGS (INCLUDED)		
POOL DIMENSIONS - ABOVE GROUND		UP TO 21'	UP TO 24'	UP TO 27'
POOL DIMENSIONS - INGROUND		UP TO 15' X 30'	UP TO 16' X 32'	UP TO 18' X 32'
POOL CAPACITY (LITERS)		UP TO 40 000 LITERS	UP TO 55 000 LITERS	UP TO 90 000 LITERS

ENERGY EFFICIENCY AT LOW TEMPERATURES IS THE MOST IMPORTANT THING TO CONSIDER

NIRVANA heat pumps, ranked AHRI #1 for low-temperature efficiency, offer the lowest operating costs in the industry. The coefficient of energy performance (COP) measures their ability to extract energy from the air and transfer it to the pool water, and a high COP guarantees lower heating costs. Certify your smart purchase with AHRI-validated performance at www.AHRINET.org.

<sup>1</sup>Rated according to AHRI 1160: Ambient temperature (°F) / Relative humidity (%) Water temperature (°F). With a water flow rate of 0.45 GPM per 1,000 BTU as per AHRI 80/63/80.