

NE55 - NE75 - NE100



NE55 / NE75 / NE100 HEAT PUMPS

EFFICIENT AND COMPACT



Energy efficient



Quiet



Compact size



Heat and cool





Developped
in North America



Enviromentally
friendly



Easy to use



Warranty – Canada
5 years – Parts & labor

MODEL NE SERIE		NE55	NE75	NE100
(80/80/80 – AHRI) ¹	BTU / COP	55 000 / 6.0	73 500 / 5.9	98 000 / 6.0
(80/63/80 – AHRI) ¹	BTU / COP	52 000 / 5.7	69 000 / 5.3	91 000 / 5.7
(50/63/80 – AHRI) ¹	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 WATER CAPACITY (L) June to August		UP TO 55 000	UP TO 75 000	UP TO 100 000
POOL WATER CAPACITY (L) May to September		UP TO 45 000	UP TO 58 000	UP TO 83 000

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.

¹Rated 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.

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