

# AQUAHEAT NEO 9KW

## INVERTER SWIMMING POOL HEAT PUMP

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MODEL	AQUAHEAT AHC90-NEO
RATED VOLTAGE/FREQUENCY	220-240V~/50Hz
MOISTURE RESISTANCE	IPX4
ELECTRICAL SHOCKPROOF	I
HEATING CAPACITY(A)	2.4~9.0kW
HEATING POWER INPUT(A)	0.3~1.55kW
COP(A)	10.0~5.8
HEATING CAPACITY(B)	1.2~6.5kW
HEATING POWER INPUT(B)	0.2~1.57kW
COP(B)	6.0~4.1
*RATED POWER INPUT	2.250kW
*RATED CURRENT INPUT	9.90A
WATER VOLUME	2.8m <sup>3</sup> /h
NOISE	40~52dB(A)
NET WEIGHT	42kg
REFRIGERANT/ PROPER INPUT	R32/0.40kg
OPERATION PRESSURE(LOW SIDE)	2.1MPa
OPERATION PRESSURE(HIGH SIDE)	4.4MPa
MAXIMUM ALLOWABLE PRESSURE	4.4MPa
FACTORY NUMBER(ON THE BAR CODE)	
MANUFACTURED DATE(ON THE BAR CODE)	



A: Outdoor air 27°C/24.3°C; Inlet water 26°C

B: Outdoor air 15°C/12°C; Inlet water 26°C

\* According to IEC/EN 60335-1

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