

INVERTER SWIMMING POOL HEAT PUMP

Nero i-ExpertLine-IRON 20

RATED VOLTAGE/FREQUENCY	220-240V ~ /50Hz
MOISTURE RESISITANCE	IPX4
ELECTRICAL SHOCKPROOF	I
HEATING CAPACITY(A)	3.5~20kW
HEATING POWER INPUT(A)	0.214-3.07kW
COP(A)	16.3~6.5
HEATING CAPACITY(B)	2.5~14.7kW
HEATING POWER INPUT(B)	0.357-3.19kW
COP(B)	7~4.6
*RATED POWER INPUT	3.174kW
*RATED CURRENT INPUT	13.9A
WATER VOLUME	5.6m ³ /h
NOISE	41-51dB(A)
NET WEIGHT	99kg
REFRIGERANT/ PROPER INPUT	R32/0.8kg
OPERATION PRESSURE(LOW SIDE)	2.1MPa
OPERATION PRESSURE(HIGHT 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

NERO

TermoPool d.o.o.
Ljubiše Miodragovića 11n, Beograd

