

# SPLIT WATER HEATER

NEW

## SWH-35ERA + SWH-200IRA

### FEATURES

- No cross contamination potential, refrigerant coil is wrapped around the outside of the tank and insulated.
- High efficiency



OUTDOOR UNIT		SWH-35ERA	
Heating Capacity	W	3500	
Rated Input Power (*)	W	850	
COP (*)	W / W	4,10	
COP DHW (**)	W / W	3,17	
Energy class (**)	-	A	
Water Heating Energy Efficiency	-	129%	
Annual electricity consumption (average climate conditions)	kWh	795	
Maximum Input Power	W	1500+1500 (Electric Heater)	
Outlet Water T temperature	°C	Default: 55 °C, 35 °C-55 °C	
Power Supply	V / Ph / Hz	220-240 / 1 / 50	
Insulation Level	-	I	
Protection of Ingression	-	IPX4	
Refrigerant	Type	R410A	
	Charge	kg	
Dimension (w x h x d)	mm	842 x 320 x 591	
Package dimension (w x h x d)	mm	941 x 371 x 660	
Gross / Net Weight	kg	44,5 / 38,5	
Sound Power Level (***)	dB (A)	63	
Operating Range	°C	-25 ~ 45	

(\*) Value obtained with the following conditions: Outdoor temperature: 20°C DB / 15°C WB; Water tank temperature (start / end): 15°C / 55°C.

(\*\*) Value obtained with an air temperature of 7°C and a water inlet at 10°C, as per EN16147-2011, (EU) No 814 / 2013.

(\*\*\*) Value obtained as per EN 12102-2008.

INDOOR UNIT		SWH-200IRA	
Volume	l	185	
Power Supply to E-heater	V / Ph / Hz	220-240 / 1 / 50	
E-heater Capacity	W	1500	
Dimension (w x h x d)	mm	545 x 545 x 1919	
Net Weight	kg	52	
Pipe diameter	Liquid pipe	mm	
	Gas pipe	mm	
Water Pipe Outlet	-	DN15	
Tank material	-	stainless steel	

The specification of products is subject to change based on further development of the units by the producer and can be changed without prior notice. Refer to rating label. Contains fluorinated greenhouse gases covered by the Kyoto Protocol. R410A (50% HFC-32, 50% HFC-125), GWP of refrigerant used: 2088.