



Indoor wall mounted unit connectable to i-SHWAK outdoor unit range. All the range is equipped with: high efficiency DC circulating pump, stainless steel refrigerant to water heat exchanger (AISI 304), Y shape water filter, 8 liters expansion vessel, 3 bar safety valve, water flow safety switch, single phase energy supply. On board factory mounted logics, able to manage integrating electrical heater, integrating gas boiler, DHW producer, factory installed logics able to manage gas boiler or other kinds of energy integration and double set point, climatic adaption set point, 0-10V set point managing. Available accessories: DHW 3 way diverting valve (onboard, factory mounted VDIS1 on demand), on board factory mounted integration electrical heater, (GI2) expansion connecting plug for added logics able to manage: mixing valve, relaunching pump, solar energy supply, error signals.

Technical sheet

Description	Unit of measurement	Value
Power supply	V,Ph,Hz	230/1
^[1] Water flow	L/s	0,72
^[1] Available water pressure	kPa	36,4
^[2] Sound Pressure	dB(A)	31
Weight	kg	37
Dimensions (L = Length; A = Height; P = Width)	mm	314x893x343

^[1] Heated water from 30 to 35 °C, ambient air temperature 7 °C d.b./6 °C w.b.

^[2] Noise pressure accordin with ISO 3744. 1 meter distance.

Fitted accessories

GI2 - Plant control

VDIS1 - onboard diverting valve

RE4.0M2 - 4,5 kW single phase electrical resistance

Loose accessories

SAS - DHW / System temperature probe

Hi-T - Multifunction touch screen remote controller

Unit dimensional drawings

