



DATA SHEET

Model: CH-Evolution

Specifications: The CH-Evolution unit is completely autonomous.
It requires a simple power supply for operation.

Model: CH Evolution - Volts: 230/250 V - Supply: 50/60 Hz - Power: 3000 W - Amp Max: 13 A - IP X4

Fresh water tank capacity	22 litres
Used water tank capacity	22 litres
1 diaphragm pump brand 2i motor 40 W, 220 Volts IP44 provides water to showerhead	
<u>Power output pump: 4 bars, shower entry 2,5 bars to 2,8 bars depending on water flow</u>	
<u>Sealed pressure reducer + water pressure, either 1 bar to 0,5 bar at the output depending on water flow</u>	
Adjustable water flow	5 to 7 l/min
1 diaphragm pump brand 2i motor 40 W, 220 Volts IP44 collects water	
Suction power	9 l/min
Temperature setting (digital controller Chauvin Arnoux)	0°C to 40°C
Drainage time of the recovery tank	4 min
Length of power cable (moulded plug)	4,50 m
Length of the suction hose with filter	1,80 m
Length of the shower hose	2,00 m
Noise level	50 Decibels

Double wheel bearings, swivel on double bearing seal

220 Volts and 2700 Watts resistance

Dimensions: obstruction: 0,29 m² - L. 0,80 m, W. 0,37 m, H. 0,97 m, Weight 40 kg

Height of dump tank (on raised toilet): 0,51 m

Security: Automatic temperature cut out at 40°C
Class: 1 - Standard **CEI 60601-1-2**

IP 67 overhear warning
GFCI - C20 30 ML

Device while stainless steel 304 L 15/10th quality

We guarantee the frame, the welding and the bodywork for **10 years against corrosion.**

This equipment complies with European standards and meets CE/EU norms