

## **HEAT PUMPS** FROM AUSTRIA

www.idm-energie.at

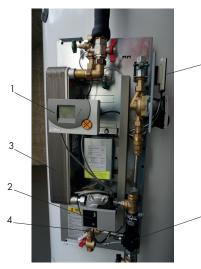
## **iDM FRESH WATER STATION 2.0**

The iDM fresh water station ensures a comforting supply of hygienic hot water in a matter of seconds. The stainless steel plate heat exchanger (free of non-ferrous metal) guarantees long durability, high corrosion resistance and first class hygienical standard.

- Stainless steel plate heat exchanger free of non-ferrous metal
- o Fresh water technology for hygienic hot water in a matter of seconds and a high level of convenience
- o Completely pre-assembled
- o Installation directly on the iDM Hygienik or on the wall







If the fresh water station is to be operated without a navigator control, it is possible to use a UVR 61-3 HEP as control. A heat quantity counter can be mounted optionally.

- Speed regulation UVR 61-3 HEP (accessory)
- High-efficiency-pump
- Stainless steel plate heat exchanger free of non-ferrous metal
- 4. Flow controller
- Heat meter (accessory)

## TECHNICAL DATA

FRESH WATER STATION	25 l	35 l	50 l	70 l	25 l with mixing valve	35 l with mixing valve
Article number	173300	173302	173304	173306	173310	173312
Delivery output (l/min)	25	35	50	70	25	35
Pressure loss drinking water side (bar)	0,3	0,3	0,3	0,3	0,3	0,3
Max. operating pressure heating side (bar)	4	4	4	4	4	4
Max. operating pressure sanitary side (bar)	6	6	6	6	6	6
Max. operating temperature (°C)	85	85	85	85	85	85
Electrical connection	230V/50Hz	230V/50Hz	230V/50Hz	230V/50Hz	230V/50Hz	230V/50Hz
El. power consumtion fresh water pump	50 watt	50 watt	50 watt	50 watt	50 watt	50 watt
Dimensions HxWxD (mm)	1000 / 440 / 260					

## © iDM ENERGIESYSTEME GMBH

Seblas 16-18 | A-9971 Matrei in Osttirol www.idm-energie.at | team@idm-energie.at