

ECODAN CYLINDER TANK EHST20D-YM9D



Ecodan cylinder tank

Mitsubishi Electric own developed system
Ecodan has become even more environmentally friendly
and more efficient with it's new cylinder tank for R32
refrigerant. Ecodan is also a good choice for new
production.

R32

SPLIT

200L

**BBR
APPROVED**

Product information

INDOOR UNIT - ECODAN CYLINDER TANK SPLIT (R32)

INDOOR UNIT / ARTICLE		EHST20D-YM9D*
Energy efficiency heating W35°C	RANK	A+++
Energy efficiency W (tap profile L)	RANK	A+
Immersion heater	kW	3 + 6
Dimensions (W x H x D) (ceiling height)	mm	595 x 1600 x 680 (1800)
Weight (full / empty)	kg	314 / 106
Hot water volume	Liter	200
Max. flow temperature	°C	60
Min. flow temperature	°C	20
Braker size / Immersion heater	A	3 x 16
Electric data	V / Fas / Hz	400 / 3 / 50
Operating current	A	13
Setting min - max temperature	°C	0 - 35
Room temperature range	°C	10 - 30

* Can only be used in combination with SUZ-SWM40/60VA

ACCESSORIES - ECODAN CYLINDER TANK SPLIT (R32)

ARTICLE	INFORMATION
GUIDELINE ECODAN D	Installation and start guideline
VALVE PACKAGE	Valve package with valves pipes , filling valve, check valve and thermostatic mixing valve.
TC35L	Volume tank for installations in combination with cylinder tank to ensure water volume and flow in heating systems with floor heating and radiators.
PAC-IH03V2-E	Immersion heater for extra hot water production during operation heating system. Installed directly in place in the tank before filling water.
PAR-WT50R-E	Wireless remote control with built in room sensor, for adaptive room temperature control, extra hot water and holiday function.
PAR-WR51R-E	Wireless reciever in combination with PAR-WT50R-E, for connection to circuit board in cylinder tank.
PAC-SE41TS-E	Wired room sensor for connection directly to circuit board in cylinder tank.
MF-1	Magnetic filter 1" connection.
EKR-8L	Expansion vessel 8 liter stainless for hot water, preprinted 6,3 bar.
EKP-12L	Expansion vessel hot side 12 liter.
PAC-TH011-E	Front/Return sensor 2-zone control . NOTE! 2 pieces are required!
PAC-TH011HT-E	Front / return sensor when additional heat source is required.
MAC-567IF-E	Wifi interface cloud based control with smartphone, computer or tablet.
S-E-NG-250	Ecodan extension kit , stand for Ecodan cylinder tank. Height=250mm.
PROCON MELCOBEMS MINI (A1M)	Modbus interface for control/monitoring with modbus protocol.

ACCESSORIES - 2 ZONE KIT - ECODAN

ARTICLE	INFORMATION
PAC-TZ02-E	2 zons kit for connection to Ecodan cylinder tank with adjustable circulation pumps.

TECHNICAL DRAWING (MM) - EHST20D-YM9D

