## SOLAR PRO.

### Malta mitsubishi ecodan smart grid

Is Ecodan ftc6 smart grid ready?

The new Ecodan FTC6 controller is Smart Grid readywith the additional built in quiet mode interface. Other features include an improved easy system set up through step by step installation wizard and intelligent room temperature control as standard. It also includes energy monitoring, showing consumed and produced energy.

Are Mitsubishi Electric thermostats smart grid ready?

Our Mitsubishi Electric thermostats ensure a high level of heat comfort thanks to room temperature-dependent heating control. It enables convenient input, display and control of heating operation. The new Ecodan FTC6 controller is Smart Grid readywith the additional built in quiet mode interface.

How do Ecodan cylinders communicate with smart grid controller?

New ecodan Cylinder, Hydro box and FTC have been modified to communicate with Smart Grid Controller. The communication protocol is based on "SG Ready" label regulation. (Version 1.1; gültig ab 01.01.2013) When there is no signal from the Smart Grid Controller, DHW and Heating operate according to user settings.

What types of indoor units does Ecodan offer?

Ecodan's line-up has many types of indoor units to satisfy diverse customers' needs,requests and local regulations. It includes various capacity units,with/without booster heater,with/without an expansion vessel,etc. In addition,a reversible hydro box and a reversible cylinder unit are available.

What is Mitsubishi Electric Auto adaptation?

Aiming to realise further comfort and energy savings, Mitsubishi Electric has already introduced a revolutionary new controller. Auto Adaptation function measures the room temperature and outdoor temperature, and then calculates the required heating capacity for the room.

Does Ecodan offer heat storage in a buffer tank?

Heat storage in large buffer tank will be made available for zone 2 as well when peak cut signal is on. As long as a mixing valve keeps its control, zone 2 flow temperature is maintained. The flexibility of ecodan's intelligent control allows the system to be combined with the boiler currently in use.

There is also the option of using the Smart Grid inputs if you have a FTC6. You could maybe wire something up to trigger a higher setpoint when electricity is cheap or just ...

There is also the option of using the Smart Grid inputs if you have a FTC6. You could maybe wire something up to trigger a higher setpoint when electricity is cheap or just before a peak to get you over it and then force-off for the duration of the peak.

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Skickade ett mail till Mitsubishi electric angående smart grid. Fick detta tillsvar från Mitsubishi, "Innedelen är kompatibel med MAC-567IF-E som är vårat wifi-interface och ...

The flexibility of ecodan's intelligent control allows the system to be combined with the boiler currently in use. Additionally, this control can judge which heating source to use either ecodan or the existing boiler, based on various conditions\*.

I believe the smart grid contacts are based on smart meter standards so the meter can signal heating appliances to "use power" when needed https:// I wasn"t sure if it was as simple as connecting the Eddi relay contacts somehow to IN11 and IN12 as shown above which would force the heat ...

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Mitsubishi Electric Econdan - Split: Hydrotank e Hydrotank reversible Air / water heat pump for heating, cooling and domestic hot water. Composed of Ecodan R32 / R410 outdoor units and ...

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I"ve been playing around with the Ecodan smart grid inputs, mostly to try and effect a "boost" and "set back" UVC temperature for times of cheap (free PV) / expensive electricity. Curious if anyone else has looked at this? So far it seems the "Switch-on recommendation" and "Switch-on command" are...

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Wir haben die Kombination Mitsubishi EHST30D-YM9EDR1 (Innen) mit PUD-SHWM120YAA (Außen) verbaut, dazu ein 500l Pufferspeicher. Außerdem große PV-Anlage auf dem Dach. Ich möchte mich nun die Smart-Grid-Steuerung nutzen. Habe also den Eingang IN11 der Wärmepumpe nach Außen verkabelt, um damit das PV-Signal des SG zu geben.

Web: https://www.ssn.com.pl

