

# MELCloud

Cloud based control for heating products



## End User Benefits:

- Connect your Device
- Smart Home Integration
- Flexible & Intuitive Platform
- Remote Expert After Sales Support
- Built-in Guest Access Control

## Installer Benefits:

- Remote Comfort Level Control
- Enable Voice Control
- Monitor & Control Multiple Buildings & Devices
- Quickly Resolve Installation Questions
- Remote Installer Assistance



**ecodan**<sup>®</sup>  
Renewable Heating Technology

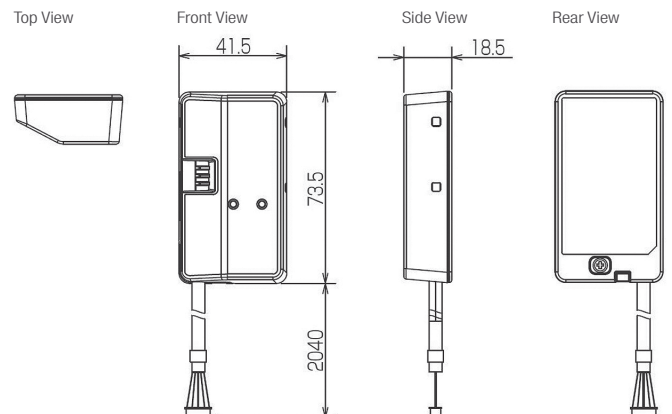
**MELCloud** provides users with effortless control of their devices whether they are at home or away. Accessing and controlling your Ecodan has been made simpler. When using MELCloud your device is accessible via Web or the dedicated MELCloud Application.

WI-FI INTERFACE		MELCloud
DESCRIPTION	Wi-Fi Interface	
CONNECT TO	Indoor Unit	
MAX NUMBER OF UNITS	1	
COMPATIBILITY	Ecodan FTC6	
POWER SUPPLY	From indoor unit	
DIMENSIONS (W x D x H) mm	73.5 x 18.5 x 41.5	
CONTROL	On/Off	✓
	Mode	✓
	Heating Setpoint	✓
	Hot Water Boost	✓
	2-Zone Control	✓
	Holiday Mode	✓
	Timer	✓
	Frost Protection	✓
MONITOR	On/Off	✓
	Mode	✓
	Heating Setpoint	✓
	Tank Temperature	✓
	Tank Target Temperature	✓
	Outside Temperature	✓
	Fault Codes	✓
	Consumed Electrical Energy	✓
	Produced Heat Energy	✓

**SYSTEM DIAGRAM**



**DIMENSIONS**



**i** For more information, watch our videos:

**Smart Control your Ecodan heat pump with MELCloud**

Click play or Scan the QR code



**MELCloud access point on Ecodan air source heat pumps**

Click play or Scan the QR code



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**Note:** Refer to 'Installation Manual' and 'Instruction Book' for further 'Technical Information'. The fuse rating is for guidance only and please refer to the relevant databook for detailed specification. It is the responsibility of a qualified electrician/electrical engineer to select the correct cable size and fuse rating based on current regulation and site specific conditions. Mitsubishi Electric's air conditioning equipment and heat pump systems contain a fluorinated greenhouse gas, R410A (GWP:2088), R32 (GWP:675), R407C (GWP:1774), R134a (GWP:1430), R513A (GWP:631), R454B (GWP:466), R1234ze (GWP:7) or R1234yf (GWP:4). \*These GWP values are based on Regulation (EU) No 517/2014 from IPCC 4th edition. In case of Regulation (EU) No.626/2011 from IPCC 3rd edition, these are as follows. R410A (GWP:1975), R32 (GWP:550), R407C (GWP:1650) or R134a (GWP:1300).

Effective as of June 2022

