

# Air Conditioning

## Product Information & Service

### Mobile Monitoring & Control

Making a  
World of  
Difference



## Mobile control and monitoring of your Mitsubishi Electric systems

MELCloud is a new Cloud based solution for controlling your Mitsubishi Electric air conditioning systems either locally or remotely by PC, Tablet or Smartphone via the Internet.

Remote operation can be achieved as long as you have a compatible system that is connected to an Internet connection at the location of your equipment: your home, office or other building and Internet connection on your PC, Tablet or Smartphone device. Simply select the system you wish to control on your mobile device and your system will receive the command from the MELCloud Service.

### Key Features

- PC / Tablet / Smartphone
- Apple / Android / Windows / Blackberry
- Remote control
- Wireless Connection using WPS
- Uses MAC-557IF-E Interface per indoor unit
- Multi buildings, floors and systems
- Frost protection, Holiday mode, 7 day weekly schedule
- Error reports
- Live weather feed



Air Conditioning | Heating  
Ventilation | Controls

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### Supported Air Conditioning Systems

The following **Mitsubishi Electric** air conditioning indoor models can be connected to MELCloud via Wi-Fi Interface (MAC-557IF-E):

#### M Series

MSZ-SF25/35/50VE, MSZ-GF60/71VE  
MSZ-EF25/35/50VES/VEW/VEB  
MSZ-FH25/35VE, MSZ-FD25/35VA  
MSZ-GE22/25/35/50/60/71VA, MSZ-GC22/25/35VA  
MSZ-GB50VA, MSZ-GA22/25/35/50/60/71VA  
MFZ-KA25/35/50VA

#### Mr Slim

PCA-RP50/60/71/100/125/140KAQ  
PEAD-RP35/50/60/71/100/125/140JAQ  
PEAD-RP35/50/60/71/100/125/140EA/EA2  
PEA-RP200/250GAQ, PKA-RP35/50HAL,  
PKA-RP60/71/100KAL  
PLA-ZRP35/50/60/71/100/125/140BA/BA2  
PLA-RP35/50/60/71/100/125/140BA/BA2/BA3  
PLA-RP35/50/60/71/100/125/140AA/AA2  
PSA-RP71/100/125/140KA  
PSA-RP71/100/125/140GA  
SEZ-KD25/35/50/60/71VAQ  
SEZ-KA35/50/60/71VA  
SLZ-KA25/35/50VAQ  
SLZ-KA25/35/50VA

#### Models Not Supported:

MSZ-HJ25/35VA, MSZ-HC25/35VA/VAB  
PCA-RP71/125HA/HAQ, PEA-RP400/500GAQ

### MAC-557IF-E

Description		Wi-Fi Interface
Connect to		Indoor
Max Number of Units		1
Compatibility		See table on left
Power Supply		From indoor unit
Dimensions (mm) (WxDxH)		88 x 18.5 x 49
Control	On/Off	✓
	Mode	✓
	Setpoint	✓
	Fan Speed	✓
	Air Direction	✓
Monitor	Permit/Prohibit	x
	Filter Sign	x
	On/Off	✓
	Mode	✓
	Setpoint	✓
	Fan Speed	✓
	Air Direction	✓
	Permit/Prohibit	x
	Filter Sign	x
	Fault Codes	✓
Room Temperature	✓	

### Supported Hardware / Software

#### Tablets (Apps or WebClient)

Apple iPad / iPad mini  
Samsung Galaxy Tab  
Dell Latitude 10  
BlackBerry PlayBook

#### Smartphones (Apps or WebClient)

Apple iPhone  
Samsung Galaxy S  
Nokia Lumia  
BlackBerry Z10

#### Operating Systems

Android  
Apple iOS / OS X  
Microsoft Windows 8  
BlackBerry 10

#### Internet Browsers (WebClient only)

Microsoft Internet Explorer  
Google Chrome  
Apple Safari  
Mozilla Firefox

#### Please Note:

This is not definitive list of all compatible devices, other similar devices which use supported Operating Systems or Internet Browsers should also work either via dedicated Apps or via Web Browser / WebClient options. Please note that user experience may vary slightly depending on hardware and software combination.



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