



**ecoflo**

**Warm in Winter  
Cool in Summer**



Model		CS-25V3A-MH5M	CS-V3A-PE2N	CS-55V3A-PH5N	CS-75V3A-XT
Capacity	-Cooling: (kW)	2.6	3.5	5.1	7.5
	-Heating: (kW)	2.6	3.7	5.2	8.2
DC Inverter Capacity Range	-Cooling: (kW)	1.6 ~ 3	2.2~4	2.8~5.5	4.2~8.5
	-Heating: (kW)	1.7~3.2	2.2~4.2	2.9~5.7	4.0~9.5
Power Input	-Cooling: (W)	675	910	1504	2270
	-Heating: (W)	700	960	1480	2480
Current	-Cooling: (A)	3.4	4.2	7.0	9.9
	-Heating: (A)	3.6	4.4	6.8	10.8
AEER		3.80	3.87	3.26	3.28
ACCP		3.73	3.84	3.48	3.35
Star Rating	-Cooling:	3	3	2	2
	-Heating:	2.5	3	2	2
No.Fan Speeds		3	3	3	3
AirCirculation(max):l/s		138	222	236	375
Approx.App.Area:m2		10-14	18-26	28-32	42-52
Indoor SPL: dBA		31-41	40-44	42-46	46-51
Outdoor SPL: dBA		53	54	55	57
Indoor Dimensions: (mm)		800x280x190	900x292x215	900x292x215	1300x340x250
Outdoor Dimensions: (mm)		812x256x540	812x252x540	850x295x605	900x330x835
Power Supply:		220-240V/50HZ	220-240V/50HZ	220-240V/50HZ	220240V/50HZ
Pipe Sizes	Liquid: (mm)	φ6	φ6	φ6	φ9.52
	Gas: (mm)	φ9.52	φ9.52	φ12	φ15.88
Minimum length(m)		3.5	3.5	4	5
Maximum length(m)		15	15	15	15
Gas Refrigerant: (g)		1060	1400	1420	2100
Net/Gross Weight(kg)	IN: 10Kg/12Kg		IN: 13Kg/15Kg	IN: 14Kg/17Kg	IN: 22Kg/26Kg
	OUT: 34Kg/36Kg		OUT: 24Kg/36Kg	OUT: 40Kg/45Kg	OUT: 55Kg/60Kg
Packing dimension(mm) Indoor		865x358x275	983x377x300	983x377x300	1515x428x345
Packing dimension(mm) Outdoor		920x335x595	920x335x595	995x415x690	1030x440x960
Compressor type		Panasonic	Panasonic	Highly (Hitachi)	Highly (Hitachi)
Power supply type		indoor power supply	indoor power supply	indoor power supply	outdoor power supply
Cooling Ambient temperature range		-7-55°C	-7-55 °C	-7-55 °C	-7-55 °C
Heating Ambient temperature range		-7-55°C	-7-55 °C	-7-55 °C	-7-55 °C

**The Best Material**

- World-Famous Compressor
- Super-Quality internal threaded copper pipe
- Multi-Folds Evaporator
- Hydrophilic Film Aluminum Foil
- Auxiliary Electric Heating system

**Comfortable**

- Three-Dimensional Ari Delivery Technology
- Sleep Mode
- Air Exchange Device

**Intelligent Control**

- Self-Diagnosis & Auto-Control
- On/Off by Timers
- Intelligent Defrosting
- LED Display
- Automatic Restart

**Healthy**

- Corrugate High Efficient Filter Screen
- Vitamin C Filter
- Cold Catalyst Technology
- Healthy Anions