

EVI HEAT PUMP - CHILLER



Green|Creative|Health|Value

GREEN TECHNOLOGY CREATES A COMFORTABLE ENVIRONMENT

- Enhanced Steam Injection (EVI) High
- Outlet water temperature 60°C

VIDEO



CLS-FE35HW/ZR1A



CLS-FE75HW/ZR1A



CLS-FE155HW/ZR1A

	RELIABLE OPERATION Evenly distributes operating time and increase service life.
	ECO FRIENDLY REFRIGERANT Use R410A refrigerant to reduce environmental pollution.
	ENERGY SAVING High-efficiency heat exchanger greatly reduce the energy loss.
	FREE COMBINATION Modular design, free combination according to projects.
	INTELLIGENT DEFROST Accurately judge the timing of defrosting according to the heating load.

TECHNICAL SPECIFICATIONS

MODEL	35 kW (EVI)	75 kW (EVI)	155 kW (EVI)
Rated heating capacity (kW)	36	77	155
Rated heating power input (kW)	10,3	22,6	43
COP (W/W)	3,49	3,4	3,6
Nominal heating capacity (kW)	24	50	100
Nominal heating power input (kW)	9,8	20	39,4
COP (W/W)	2,45	2,5	2,54
Nominal cooling capacity (kW)	30	60	138
Nominal cooling power input (kW)	9,5	20,7	43,1
EER (W/W)	3,16	2,9	3,2

Nominal heating condition:

- Water flow is 0.172m³/(h·Kw),
- Water outlet 41°C,
- Ambient temp. -12 °C (DB)/-14 °C (WB)

Rated heating condition:

- water flow is 0.172m³/(h·Kw),
- water outlet 45°C,
- ambient temp. 7°C (DB)/6°C (WB).

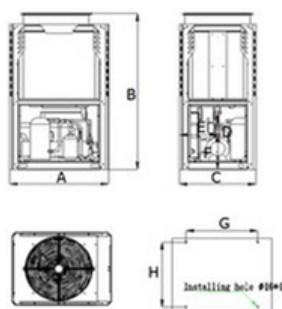
Nominal cooling condition:

- water flow is 0.172m³/(h·Kw),
- water outlet 7°C,
- ambient temp. 35°C (DB).

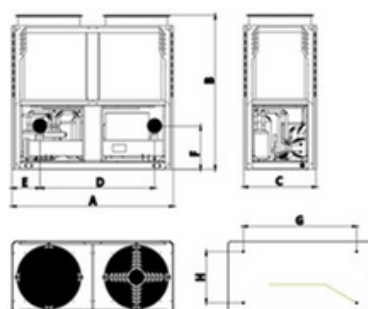
DIMENSIONS

Model	A	B	C	D	E	F	G	H
35 kW	1160	1920	896	120	448	426	840	850
75 kW	2000	1920	900	1420	308	500	1586	850
155 kW	2200	2200	1100	1420	403	306	1724	1054

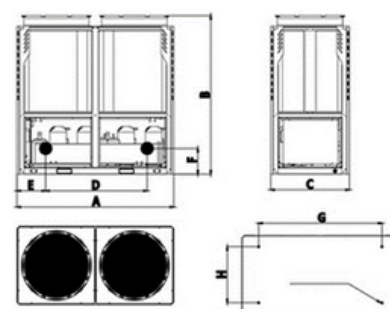
35 kW



75 kW



155 kW



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