

# EVI TOPLOTNA ČRPALKA - CHILLER



Green|Creative|Health|Value

GREEN TECHNOLOGY CREATES A COMFORTABLE ENVIRONMENT

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



CLS-FE35HW/ZR1A



CLS-FE75HW/ZR1A



CLS-FE155HW/ZR1A

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

## TEHNIČNE SPECIFIKACIJE

MODEL	35 kW (EVI)	75 kW (EVI)	155 kW (EVI)
Nazivna zmogljivost ogrevanja (kW)	36	77	155
Nazivna moč ogrevanja (kW)	10,3	22,6	43
COP (W/W)	3,49	3,4	3,6
Dejanska zmogljivost ogrevanja (kW)	24	50	100
Dejanska moč ogrevanja (kW)	9,8	20	39,4
COP (W/W)	2,45	2,5	2,54
Dejanska zmogljivost hlajenja (kW)	30	60	138
Dejanska moč hlajenja (kW)	9,5	20,7	43,1
EER (W/W)	3,16	2,9	3,2

### Nazivni pogoji ogrevanja:

- pretok vode je 0,172 m<sup>3</sup>/(h·Kw),
- izhod vode 41 °C,
- temp. -12 °C (DB)/-14 °C (WB).

### Dejansko pogoji ogrevanja:

- pretok vode je 0,172 m<sup>3</sup>/(h·Kw),
- izhod vode 45 °C,
- temp. 7°C (DB)/6°C (WB).

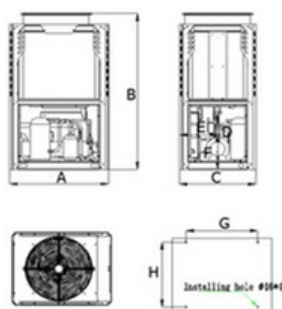
### Nazivni pogoji hlajenja:

- pretok vode je 0,172 m<sup>3</sup>/(h·Kw),
- izhod vode 7°C,
- temp. 35 °C (DB).

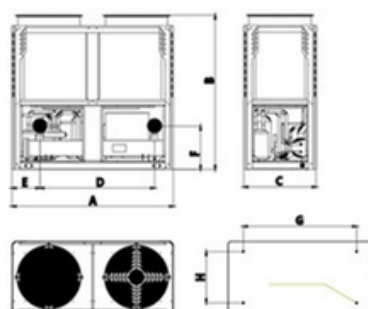
## DIMENZIJE

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

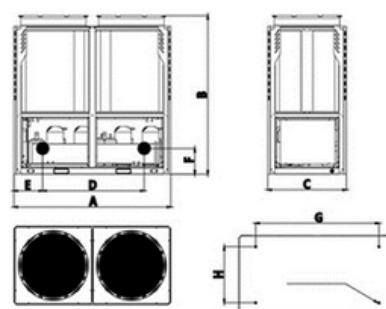
### 35 kW



### 75 kW



### 155 kW



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