



## FDE50VH

5.0kW

### Specifications

Nominal cooling capacity		kW	5.0
Nominal heating capacity		kW	5.8
Sound power level	Cooling	dB(A)	60
	Heating	dB(A)	60
Sound pressure level	Cooling(Hi/Me/Lo/Ulo)	dB(A)	46 / 38/ 36/ 31
	Heating(Hi/Me/Lo/Ulo)	dB(A)	46 / 38/ 36/ 31
Air flow	Cooling(Hi/Me/Lo/Ulo)	m <sup>3</sup> /min	13.0 / 10.0 / 9.0 / 7.0
	Heating(Hi/Me/Lo/Ulo)	m <sup>3</sup> /min	13.0 / 10.0 / 9.0 / 7.0
Exterior dimensions (H×W×D)		mm	210×1070×690
Net weight		kg	28.0
Refrigerant piping size	Liquid / Gas	mm ø	6.35(1/4") / 12.7(1/2")
Clean filter			Pocket Plastic net × 2 (Washable)

- The data is measured under the following conditions(ISO-T1, H1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.
- Sound level the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

## Schematics

### Models FDE40VH, 50VH

Note (1) The model name label is attached on the fan casing inside the air return grille.

