

## Duct connected

Model name		FDKS25EAVMB	FDKS35EAVMB
Power supply		1 phase, 230 V, 50 Hz	
Airflow rates (H)	m <sup>3</sup> /min (cfm)	8.7 (307)	
Sound levels (H/L/SL)*	dB (A)	35/31/29	
Fan speed		5 steps, quiet and automatic	
Temperature control		Microcomputer control	
Dimensions (H x W x D)	mm	200 x 700 x 620	
Machine weight	kg	21	
Piping connections	Liquid (flare)	ø6.4	
	Gas (flare)	ø9.5	
	Drain	VP20 (External Dia. 26/Internal Dia. 20)	
Heat insulation		Both liquid and gas pipes	
External static pressure	Pa	30	

Model name		FDKS25CAVMB	FDKS35CAVMB	FDKS50CVMB	FDKS60CVMB
Power supply		1 phase, 230 V, 50 Hz			
Airflow rates (H)	m <sup>3</sup> /min (cfm)	9.5 (335)	10.0 (353)	12.0 (424)	16.0 (565)
Sound levels (H/L/SL)*	dB (A)	35/31/29		37/33/31	38/34/32
Fan speed		5 steps, quiet and automatic			
Temperature control		Microcomputer control			
Dimensions (H x W x D)	mm	200 x 900 x 620			200 x 1,100 x 620
Machine weight	kg	25		27	30
Piping connections	Liquid (flare)	ø6.4			
	Gas (flare)	ø9.5		ø12.7	
	Drain	VP20 (External Dia. 26/Internal Dia. 20)			
Heat insulation		Both liquid and gas pipes			
External static pressure	Pa	40			

Note: \* The operation sound level values represent those for rear-suction operation and an external static pressure of 30 Pa for FDKS-EA and 40 Pa for FDKS-C. Sound level values for bottom-suction operation can be obtained by adding 6 dB (A) for FDKS-EA and 5 dB (A) for FDKS-C.