

Specifications

WALL MOUNTED TYPE (G SERIES) FT25/35/50/60G

Model name	Indoor unit		FT25G	FT35G	FT50G	FT60G
	Outdoor unit		R25G	R35G	R50G	R60G
Capacity	kW		2.62	3.70	5.3	6.6
	Btu/h		8,900	12,700	18,090	22,530
Power supply			1 phase, 230 V, 50 Hz			
Running current	A		3.5	4.9	6.9	9.1
Power consumption	W		775	1,095	1,570	2,030
COP	W/W		3.38	3.38	3.38	3.25
Indoor unit			FT25G	FT35G	FT50G	FT60G
Front panel colour			White			
Airflow rate (H)	m³/min		9.6	9.9	18.0	18.5
	cfm		339	350	635	653
Fan speed			5 steps and automatic			
Sound levels (H/L)	dB (A)		36/28	39/31	45/35	48/38
Dimensions (H x W x D)	mm		283 x 800 x 195			290 x 1,050 x 238
Machine weight	kg		9			12
Outdoor unit			R25G	R35G	R50G	R60G
Casing colour			Ivory white			
Compressor	Type		Hermetically sealed rotary type			
	Motor output	W	700	1,000	1,530	1,985
Refrigerant charge (R-22)	kg		0.82	1.22	1.85	2.0
Sound levels	dB (A)		47	48	54	
Dimensions (H x W x D)	mm		550 x 765 x 285			735 x 825 x 300
Machine weight	kg		31	37	48	62
Operation range	°CDB		19.4 to 46			
Piping connections	Liquid	mm	ø6.4			
	Gas		ø9.5	ø12.7	ø15.9	
	Drain		ø18.0			
Max. piping length	m		25			30
Max. height difference			15			

Measurement conditions

1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB; piping length 7.5 m. 2. Sound levels are based on the temperature conditions in 1. above. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.