

10.3 Indoor units

Indoor Unit	CL5000iM CN 26 E	
Rated cooling output	kW	2.6
	kBTU/h	9
Rated heating output	kW	2.9
	kBTU/h	10
Power input at rated output	W	45
Power infeed	V / Hz	220-240 / 50
Ex-protected ceramic fuse on main board	-	T 3.15 A/250 V
Volumetric flow rate (high/medium/low)	m ³ /h	650/580/490
Sound pressure level (high/medium/low)	dB(A)	37/34/27
Sound power level	dB(A)	54
Permissible ambient temperature (cooling/heating)	°C	16...32/0...30
Refrigerant pipping: Liquid side / Gas side		6.35mm (1/4in) / 9.52mm (3/8in)

Table 137

Indoor Unit		CL6000iU W 26 E	CL6000iU W 35 E	CL6000iU W 53 E	CL6000iU W 70 E
Rated cooling output	kW	2.7	3.6	5.3	7.0
	kBTU/h	9.3	12.3	18	24
Rated heating output	kW	3.1	4.0	5.6	7.3
	kBTU/h	10.7	13.7	19	25
Power input at rated output	W	21	25	36	60
Power infeed	V / Hz	220-240 / 50	220-240 / 50	220-240 / 50	220-240 / 50
Ex-protected ceramic fuse on main board	-	T 3.15 A/250 V	T 3.15 A/250 V	T 3.15 A/250 V	T 3.15 A/250 V
Volumetric flow rate (high/medium/low)	m ³ /h	530/360/280	560/380/290	685/580/400	1092/724/379
Sound pressure level (high/medium/low)	dB(A)	37/32/21.5/20.5	40/33/22/21	41/35/23/22	44.5/40/33/21
Sound power level	dB(A)	58	59	59	65
Permissible ambient temperature (cooling/heating)	°C	16...32/0...30	16...32/0...30	16...32/0...30	16...32/0...30
Refrigerant pipping: Liquid side / Gas side		6.35mm (1/4in) / 9.52 (3/8in)	6.35mm (1/4in) / 9.52 (3/8in)	6.35mm (1/4in) / 12.7 (3/8in)	9.52mm (1/4in) / 15.9(1/2in)

Table 138

Indoor unit - Wall-mounted indoor unit	Weight in kg (net)
CL4000iU W 26 ECL4000iU W 35 E	8.7
CL4000iU W 52 E	11.2
CL6000iU W 26 E	10.2
CL6000iU W 35 E	
CL6000iU W 53 E	12.3
CL6000iU W 70 E	20.0
CL7000iU W 20 E	12.4
CL7000iU W 26 E	
CL7001iU W 35 E	
CL7001iU W 41 E	
CL7001iU W 53 E	

Table 139 Net weight of indoor units (wall-mounted indoor unit)

Indoor unit - Rack-mounted unit	Weight in kg (net)
CL5000iM CN 26 E	14.9
CL5000iU CN 35 E	14.9
CL5000iU CN 50 E	14.9

Table 141 Net weight of indoor units (rack-mounted unit)

Table 140 Net weight of indoor units (cassette indoor unit)