

# PAC micro inverter 3Ph outdoor unit (FDC\*\*VS)

Product Code: **FDC200VS**

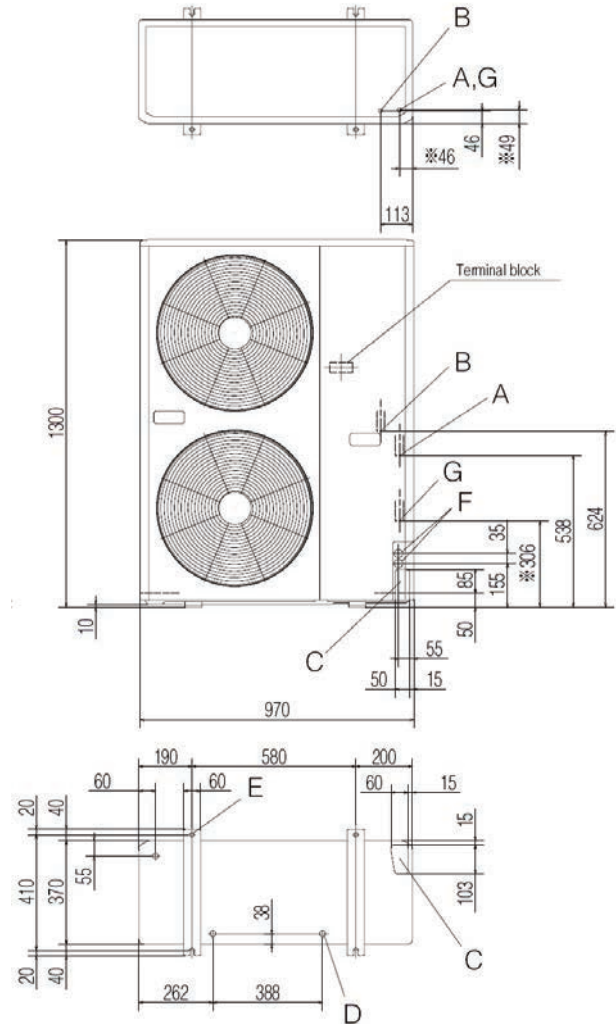


## unit details

MODEL NUMBER	FDC200VS	
nominal cooling*	kW	20.0
nominal heating*	kW	22.4
height	mm	1300
width	mm	970
depth	mm	370
weight	kg	122.0
operating range - cooling		43°C to -15°C
operating range - heating		20°C to -15°C
sound pressure level - cooling	dB(A)	57
sound pressure level - heating	dB(A)	57
pipe connection size - gas	in	7/8" (conditions apply)
pipe connection size - liquid	in	3/8" (conditions apply)
max pipe run**	m	70
max height difference**	m	30 (15 if outdoor below)
refrigerant		R410A
precharged for**	m	30
factory charge	kg	5.4
additional charge**	g/m	120
suitable for replacement tech.		yes
power supply	V-Ph-Hz	400 - 3 - 50
suggested fuse size**	A	25A per phase
interconnecting cables		3 core + E

\* exact cooling and heating capacities will depending on connected indoor unit(s)

\*\* data correct for one to one systems, details may change for twin, triple and quad configurations, please contact amp for confirmation



## allowable pipe sizes for replacement technology

LIQUID	GAS
1/2"	7/8"
1/2"	1 1/8"
5/8"	7/8"
5/8"	1 1/8"

subject to the existing pipe sizes additional pipework and capacity limitations may apply, contact amp for details

for further information visit [www.ampair.co.uk](http://www.ampair.co.uk)