

Characteristics (under normal operating condition at ambient temp. +35 °C)

Model	40ACU/004-2	
Capacity (W.)	1500	
Installation type	top	
Input	single-phase (V.)	220V+20% / -15%
	frequency (Hz.)	50/60
	current (A.)	3.60
Compressor	hermetic type	reciprocate
	torque start type	high
	refrigerant type	134A
	lock rotor (A.)	23.9
Quick Balance	with solinoid valve for easily restart	yes
Hi-prosent ctrl.	thermostat	yes
	condensor thermal detector	yes
	freeze protection	yes
	overflow condensate drain protection	yes
Protection	secondary drainpan	yes
Electrical equip.	safety device	7A slow-blow fuse
Evaporator coil	face area x rows	76.125 sq.inch x 2
	servo fan (r.p.m.)	2850
	number of fan x cfm (0.1 inH ₂ O)	2 x 158
Condenser coil	face area x rows	196 sq.inch x 3r
	servo fan (r.p.m.)	2850
	number of fan x cfm (0.2 inH ₂ O)	4 x 158
Physical data	approx.weight (kgs.)	42.6
	over all dimension (mm)	W:388 L:608 H:403
	condensate drain	OD. 1/2 inch
	casing	electro-galvanize
Air filter #1	width x lenth (mm)	488 x 185
Air filter #2	width x lenth (mm)	340 x 185

