

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

<b>Model</b>	20ACU/003	
<b>Capacity (W.)</b>	600	
<b>Installation type</b>	panel	
<b>Input</b>	single-phase (V.)	220V+20% / -15%
	frequency (Hz.)	50/60
	current (A.)	2.57
<b>Compressor</b>	hermetic type	reciprocate
	torque start type	high
	refrigerant type	134a
	lock rotor (A.)	10.70
<b>System operate</b>	direct expand	yes
<b>Hi-prosent ctrl1</b>	thermostat	yes
	condensor thermal detector	yes
	anti-freeze detector	yes
	compressor overheat detector	none
	water detector	none
<b>Protection</b>	over drain protection system	yes
<b>Display</b>	thermometer (red 7 segment 19 mm.)	yes
	system status (2 colour LED)	yes
<b>Electrical equip.</b>	safety device	7A. slow-blow fuse
<b>Evaporator coil</b>	face area x rows	42.5 sq.inch x 2
	servo fan (r.p.m.)	2850
	number of fan x cfm (0.18 inH <sub>2</sub> O)	1 x 135
<b>Condenser coil</b>	face area x rows	78.75 sq.inch x 3
	servo fan (r.p.m.)	2850
	number of fan x cfm (0.2 inH <sub>2</sub> O)	2 x 158
<b>Physical data</b>	approx.weight (kgs.)	31.5
	dimension (mm)	W:384 D:177 H:619
	condensate drain	OD. 3/8 inch
	internal casing	electro-galvanize
<b>Air filter</b>	width x lenth (mm)	110 x 536

