

TECHNICAL SPECIFICATIONS

ACE REIDAN

DESCRIPTION	UNIT	
TONNAGE CLASS		1.5 TR
Star Rating#	No.of BEE Stars	#Not Applicable
Unit	Model Number	RAU518HTH
IDU	Model Number	RAS518HTH
ODU	Model Number	RAC518HTH
Compressor	Type	Rotary
Rated Power Supply	Volts/Hz/Phase	230/50/1
Rated Cooling Capacity	BTU/Hr	18460
Rated Heating Capacity	BTU/Hr	18000
Rated Cooling Capacity	Watts	5410
Rated Heating Capacity	Watts	5275
Total Power Input-Cooling	Watts	1570
Total Power Input-Heating	Watts	1500
COP-Cooling	Rated Cooling Capacity (Watts)/Power Input (Watts)	3.45
COP-Heating	Cooling Capacity (Watts)/Power Input (Watts)	3.52
Current Drawn-Cooling	Amps	6.90
Current Drawn-Heating	Amps	6.59
Fan Speed	Steps	4
Air Flow (IDU) (Cooling-Super High)	CFM	530
Air Flow (IDU) (Heating-High)	CFM	530
Sound Level* (IDU)-Cooling	dB	36
Sound Level* (IDU)-Heating	dB	36
Dimension (IDU) (WXHDX)	mm	1050X290X220
Dimension (ODU) (WXHDX)	mm	792X600X299
Net Weight (IDU)	Kg	12.9
Net Weight (ODU)	Kg	46
Remote Control	Type	Wireless LCD

Features may vary from model to model, some of the models may not be available at all Hitachi outlets. *At Super silent fan speed & at a distance of 1mtr., Hitachi air-conditioners are designed to work in ambient temperatures upto 52°C. Due to continuous research and development, specifications, features and model colour may change without any prior notice. # BEE star rating does not cover testing of these models.