

TECHNICAL SPECIFICATIONS		ACE REIDAN
DESCRIPTION	UNIT	
Tonnage Class		1.0TR
Star Rating	No of BEE Stars	1
Unit	Model Number	RMI118HBH
IDU	Model Number	EMI118HBH
ODU	Model Number	CM1118HBH
Compressor	Type	Rotary
Rated Power Supply	Volts/Hz/Phase	230/50/1
Rated Cooling Capacity	BTU/Hr	18100
Rated Cooling Capacity	Watts	5303
Rated Power Input	Watts	1640
Current Drawn (Cooling)	Amps	7
ISEER		3.23
Cooling Seasonal Energy Consumption	(kWh)	1270
Rated Heating Capacity	BTU/Hr	17061
Rated Heating Capacity	Watts	5000
Rated Power Input	Watts	1450
Rated Heating COP	Heating Capacity (Watts) / Power Input (Watts)	3.45
Current Drawn (Heating)	Amps	6.4
Fan Speed	Steps	5
Air Flow (IDU) (Cooling / Heating)	CFM	530/530
Sound Level* (IDU) (Cooling / Heating)	dB	36 / 36
Dimension (IDU) (W X H X D)	mm	1050 X 290 X 220
Dimension (ODU) (W X H X D)	mm	792 X 600 X 299
Net Weight (IDU)	Kg	12.9
Net Weight (ODU)	Kg	41
Refrigerant Pipe Diameter	Inches	1/4" X 5/8"
Maximum Piping Length	Meter	25

Features may vary from model to model. \*At Super Silent fan speed & at a distance of 1 m. Hitachi air-conditioners are designed to work in ambient temperatures upto 52°C. Due to continous research & development , specifications & features may change without prior notice.