

# INVERTER SPLIT AC SERIES

賢い | **KASHIKOI**  
3200i

TONNAGE CLASS	1.0	1.5	2.0
STAR RATING			

COLOUR OPTIONS  
AVAILABLE IN IDU:



## KEY FEATURES

ISENSE



AIR SLEEP COOLING  
CONTROL TECHNOLOGY



SUPER SILENT



TROPICAL INVERTER  
TECHNOLOGY



STAINLESS STEEL  
COATED FILTER



ECO GREEN  
REFRIGERANT

## FEATURES

- ⊙ POWERFUL MODE
- ⊙ ONE TOUCH SILENT FAN SPEED
- ⊙ AUTO FAN SPEED
- ⊙ LOW DERATING (10% HIGHER PERFORMANCE IN PEAK SUMMER)
- ⊙ BACKLIT REMOCON
- ⊙ SOFT DRY
- ⊙ DEFROSTING SENSOR

## TECHNICAL SPECIFICATIONS

KASHIKOI 3200i

DESCRIPTION	UNIT	1.0TR	1.5TR	2.0TR
<b>TONNAGE CLASS</b>		<b>1.0TR</b>	<b>1.5TR</b>	<b>2.0TR</b>
Star Rating	No of BEE Stars	3	3	3
Unit	Model Number	RAU312AWEA	RAU318AWEA	RAU324AWEA
IDU	Model Number	RAS312AWEA	RAS318AWEA	RAS324AWEA
ODU	Model Number	RAC312AWEA	RAC318AWEA	RAC324AWEA
Compressor	Type	Rotary	Rotary	Twin Rotary
Rated Power Supply	Volts/Hz/Phase	230/50/1	230/50/1	230/50/1
Rated Cooling Capacity (100 % load)	BTU/Hr	12011	17999	23885
Rated Cooling Capacity (50 % load)		6142	9008	12284
Maximum Cooling Capacity		13307	20473	25386
Rated Cooling Capacity (100 % load)	Watts	3520	5275	7000
Rated Cooling Capacity (50 % load)		1800	2640	3600
Maximum Cooling Capacity		3900	6000	7440
Rated Power Input (100 % load)	Watts	1000	1590	2370
Half Power Input (50 % load)		470	650	820
Maximum Power Input		1150	1900	2400
Rated Cooling COP (100 % load)	"Cooling Capacity (Watts) / Power Input (Watts)"	3.52	3.32	2.95
Rated Cooling COP (50 % load)		3.83	4.06	4.39
Rated ISEER		3.94	3.96	3.96
Cooling Seasonal Energy Consumption	(kWh)	691	1030	1367
Current Drawn (100 % load)	Amps	4.6	7.3	10.8
Current Drawn (50 % load)		2.4	3.3	4.2
Current Drawn (Maximum Capacity)		5.3	8.7	11.0
Fan Speed	Steps	5	5	5
Air Flow (IDU) (Cooling -Super High)	CFM	425	583	620
Sound Level* (IDU)	dB	28	26	33
Dimension (IDU) (W X H X D)	mm	798 x295x255	997x294x258	997x294x258
Dimension (ODU) (W X H X D)	mm	750 X 548 X 288	750 X 548 X 288	792 X 600 X 299
Net Weight (IDU)	Kg	9.5	13	13
Net Weight (ODU)	Kg	31	38	45
Remocon	Type	LCD	LCD	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.