

HITACHI



PERFORMANCE BEYOND COMPARE



KOUKIN FILTER

The unique anti-bacterial filter prevents bacterial growth in the air conditioner.



PRECOATED ALUMINIUM FINS

Prevents the AC from rusting or corrosion even in tough weather conditions.



WIRELESS LCD REMOCON

It comes with LCD display for extra clarity and a flap to keep the keys dust free.



ON /OFF TIMER# (1.0 TR & 1.5 TR -798MM IDU)

The unique anti-bacterial filter prevents bacterial growth in the air conditioner.



ON /OFF TIMER WITH ADVANCE START-UP# (1.5 & 2.0 TR)

Allows you to set the desired temperature at a desired point of time. It scans the room an hour before the set time and calculates the time required to reach the desired temperature and then cools accordingly.



DRY MODE

During humid conditions, the dry mode automatically reduces the speed of the fans which helps in removing moisture.



DIGILOCK

It allows you to set up a password for your AC in order to avoid any kind of misuse.



KAIMIN FUNCTION# (1.5 & 2.0 TR)

Lets you sleep comfortably by raising the temperature by 1°C per hour up to 4 hours.

FILTER CLEAN INDICATOR

This feature reminds you when to clean the filter so that you can always get healthy air and save power.



COOL MODE

Lets you choose your desired temperature setting from 16°C to 32°C.



AUTO RESTART

Starts working automatically in the same setting after a power failure.



INNER GROOVED COPPER

Assists in quick and optimum refrigeration flow. Increased surface area provides better heat exchange and superior efficiency.



43 QUALITY TESTS

43 types of high standard tests ensure each of the Hitachi Air Conditioners matches up to the international specifications.



BACKLIGHT REMOCON# (1.5 & 2.0 TR)

The remote with backlit LCD display ensures better clarity for night time operation.



AUTO FAN SPEED

If the compressor is cut off then the fan speed is low and when the compressor starts then the fan speed is high.



Feature available in 1050mm Indoor Unit models only.

HITACHI
Dial-a-Care

3532 4848*
*Prefix local city/state capital STD code or 079.



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I CARE

A philosophy. A promise.

Download Hitachi I Care App from Google Play Store & scan the iCare logo to watch iClean Plus demo*

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This is an e-waste product and should not be mixed with general household waste at the end of its life. For more details kindly visit our website or contact Hitachi Dial-a-Care.

May 2016



FIXED SPEED SPLIT AC SERIES

TOUSHI 5200f



TONNAGE CLASS 1.0
STAR RATING

TONNAGE CLASS 1.5 2.0
STAR RATING

KEY FEATURES



DRY MODE



AUTO FAN SPEED



DIGILOCK#
(1.5 & 2.0 TR)



KAIMIN FUNCTION#
(1.5 & 2.0 TR)

FEATURES

- ⊙ KOUKIN FILTER
- ⊙ FILTER CLEAN INDICATOR
- ⊙ AUTO MODE
- ⊙ COOL MODE
- ⊙ FAN MODE
- ⊙ AUTO RESTART
- ⊙ PRECOATED ALUMINIUM FINS
- ⊙ INNER GROOVED COPPER
- ⊙ WIRELESS LCD REMOCON
- ⊙ 43 QUALITY TESTS
- ⊙ ON /OFF TIMER (1.0 TR)
- ⊙ BACKLIGHT REMOCON# (1.5 & 2.0 TR)
- ⊙ ON /OFF TIMER WITH ADVANCE START-UP# (1.5 & 2.0 TR)

Feature available in 1050mm Indoor Unit models only.

TECHNICAL SPECIFICATIONS

TOUSHI 5200 f

DESCRIPTION	UNIT	TONNAGE CLASS		
		1.0TR	1.5TR	2.0TR
Star Rating	No of BEE Stars	5	5	4
Unit	Model Number	RAU512KWD	RAU518KWD	RAU423KWD
IDU	Model Number	RAS512KWD	RAS518KWD	RAS423KWD
ODU	Model Number	RAC512KWD	RAC518KWD	RAC423KWD
Compressor	Type	ROTARY	ROTARY	ROTARY
Rated Power Supply	Volts/Hz/Phase	230/50/1	230/50/1	230/50/1
Rated Cooling Capacity	BTU/Hr	12000	18562	23203
Rated Cooling Capacity	Watts	3516	5440	6800
Rated Power Input	Watts	977	1495	2000
EER	Rated Cooling Capacity (Watts) / Power Input (Watts)	3.60	3.64	3.40
Current Drawn	Amps	4.3	6.6	8.9
Fan Speed	Steps	3	3	3
Air Flow (IDU) (Cooling -Super High)	CFM	425	545	636
Sound Level* (IDU)	dB	36	37	40
Dimension (IDU) (W X H X D)	mm	798 X 295 X 239	1050 X 290 X 220	1050 X 290 X 220
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	12.9	12.9
Net Weight (ODU)	Kg	31	38	46.8
Remocon	Type	WIRELESS	WIRELESS	WIRELESS

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. T&C Apply. Products shown in catalogue are for representation purpose only. Due to continuous research and development, specifications, features and model colour may change without any prior notice.

FIXED SPEED SPLIT AC SERIES

TOUSHI 3200f



TONNAGE CLASS 1.0 1.5
STAR RATING

TONNAGE CLASS 1.5 2.0
STAR RATING

KEY FEATURES



DRY MODE



AUTO FAN SPEED



DIGILOCK#
(1.5 & 2.0 TR)



KAIMIN FUNCTION#
(1.5 & 2.0 TR)

FEATURES

- ⊙ KOUKIN FILTER
- ⊙ FILTER CLEAN INDICATOR
- ⊙ AUTO MODE
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Feature available in 1050mm Indoor Unit models only.

TECHNICAL SPECIFICATIONS

TOUSHI 3200 f

DESCRIPTION	UNIT	TONNAGE CLASS			
		1.0TR	1.5TR	1.5TR	2.0TR
Star Rating	No of BEE Stars	3	3	3	3
Unit	Model Number	RAU312KWD	RAU317KWD	RAU318KWD	RAU323KWD
IDU	Model Number	RAS312KWD	RAS317KWD	RAS318KWD	RAS323KWD
ODU	Model Number	RAC312KWD	RAC317KWD	RAC318KWD	RAC323KWD
Compressor	Type	ROTARY	ROTARY	ROTARY	ROTARY
Rated Power Supply	Volts/Hz/Phase	230/50/1	230/50/1	230/50/1	230/50/1
Rated Cooling Capacity	BTU/Hr	11800	17750	18300	23040
Rated Cooling Capacity	Watts	3457	5200	5362	6750
Rated Power Input	Watts	1050	1625	1630	2110
EER	Rated Cooling Capacity (Watts) / Power Input (Watts)	3.29	3.20	3.29	3.20
Current Drawn	Amps	4.7	7.2	7.2	9.4
Fan Speed	Steps	3	3	3	3
Air Flow (IDU) (Cooling -Super High)	CFM	425	425	545	636
Sound Level* (IDU)	dB	36	37	37	40
Dimension (IDU) (W X H X D)	mm	798 X 295 X 239	798 X 295 X 239	1050 X 290 X 220	1050 X 290 X 220
Dimension (ODU) (W X H X D)	mm	750 X 548 X 288	750 X 548 X 288	750 X 548 X 288	792 X 600 X 299
Net Weight (IDU)	Kg	9.5	9.5	12.9	12.9
Net Weight (ODU)	Kg	30	37	37	46.3
Remocon	Type	WIRELESS	WIRELESS	WIRELESS	WIRELESS

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