

- 16 SEER INVERTER EFFICIENCY (AHRI)
- ECO-FRIENDLY R410A
- GOLDFIN CONDENSER
- SLEEP MODE
- SELF CLEANING EVAPORATOR
- STYLISH DESIGN WITH LED DISPLAY
- QUIET OPERATION
- TURBO COOLING FUNCTION



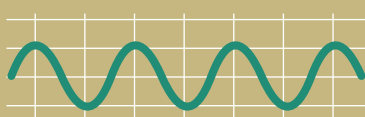
HABITAT INVERTER™

16 SEER INVERTER MINI SPLIT



- Turbo
- Sleep Mode (7hr off)
- Auto-Restart Function
- LED Display
- Leak Detection
- Auto Level Swing
- Gold Fin Condenser

DC INVERTER 180° SINE WAVE



- Applicable wider range of Frequency & Voltage
- More Efficient & Energy Saving
- Smooth Running low noise and vibration
- More Reliable in operation

INVERTER TECHNOLOGY

- Start-up time is reduced by about 30%
- Comfort temperatures are reached quicker
- Small temperature fluctuations
- Energy savings of 30-40% over conventional condensers
- Minimizes compressor cycling, reducing costly voltage peaks
- Quieter operation

SYSTEM	MODEL	TIN414C2V32	TIN520C2V32	TIN625C2V32	
	CERTIFICATE	AHRI	YES	YES	YES
	CAPACITY	Range (BTU/H)	4,000 ~ 14,000	5,000 ~ 20,000	6,000 ~ 25,000
	EFFICIENCY	SEER	16	16	16
	ELECTRICAL	Volt-Phase-Hertz	220/230V-1Ph-60Hz		
		Rated Current (A)	5.0	7.5	9.8
		Range (Volts)	190 ~ 254V		
		Min Circuit (A)	7.0	11.0	16.0
	OPER. AMBIENT TEMP	(°F)	64° ~ 122°		
	APPLICATION AREA	(Ft²)	180 ~ 420	480 ~ 635	625 ~ 850
MOISTURE REMOVAL	Liter/Hr	1.2	1.8	2.4	
REFRIGERANT CONNECTIONS	Flare/Sweat	FLARE			
	Liquid (in)	1/4"	1/4"	3/8"	
	Suction (in)	1/2"	1/2"	5/8"	
	Maximum Length (Ft)	82	98	98	
	Maximum Height (Ft)	33	66	66	

INDOOR UNIT	AIR FLOW	CFM	300	350	580
	MOTOR	RPM (High/Med/Low)	1200 / 1000 / 850	1200 / 900 / 700	1200 / 1100 / 900
	INDOOR FAN	Type	THERMO-FIBER PLASTIC SCROLL FAN		
	SOUND LEVEL	dB(A)	39 ~ 28	39 ~ 31	42 ~ 31
	CONTROL	Remote Control	LCD DIGITAL DISPLAY		
		Auto Restart	YES		
		Protection	TIME DELAY SOFT START		
	DIMENSIONS	Unit W x H x D (in)	31 ½ x 10 ¾ x 7 ½	37 x 10 ¾ x 8	41 x 12 ½ x 9 ¼
Packaging W x H x D (in)		34 x 13 ¾ x 10 ½	40 x 13 ¾ x 10 ½	44 ¾ x 14 x 12 ½	
WEIGHT	Net/Gross (Lbs.)	17 / 21	22 / 29	28 / 34	

OUTDOOR UNIT	AIR FLOW	CFM	1120	1470	1590
	MOTOR	RPM(High/Low)	810/500	880/820	860/610
	COMPRESSOR	RLA	4.5	7.0	11.0
		R410a (g)	590g	953g	1202g
	SOUND LEVEL	dB(A)	51	55	56
		Unit W x H x D (in)	30 ¼ x 21 ¾ x 11 ¾	31 ½ x 21 ¾ x 13	36 x 24 x 14 ½
		Packaging W x H x D (in)	35 ½ x 23 x 13 ½	36 ¼ x 24 ¼ x 15 ½	38 x 29 ¾ x 15 ½
WEIGHT	Net/Gross (Lbs.)	65 / 72	71 / 77	84 / 93	

* Specifications are subject to changes without notice.

** Model numbers, pictures, and specifications of all products are subject to change without further notice.

PERFECT FOR



BEDROOM



LIVING ROOM



GARAGE



ACCESSORIES INCLUDED

- 3 Meter installation kit
- Inter-connecting cable kit
- Installation Manual
- Plastic cover for valves
- LCD Wireless remote control

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