







- ECO-FRIENDLY R410A REFRIGERANT
- LCD REMOTE CONTROL
- INDOOR PANEL WITH TEMPERATURE DISPLAY
- AUTOMATIC AIR SWING (4-WAY)
- SELF DIAGNOSTICS
- STYLISH DESIGN WITH METALLIC PAINT DETAIL
- REFRIGERANT LEAK DETECTION
- EASY TO INSTALL
- SILENT OPERATION



# Oasis Mini-Split



-  Turbo
-  Cold Catalyst Filter
-  Auto-Restart Function
-  Temp Compensation
-  Refrigerant Leakage Detect
-  Louver Position Memory Function



- ✓ 115V or 220V
- ✓ 9K to 24K BTU
- ✓ Kit Included
- ✓ High Wall Bracket Included

## TECHNOLOGY

- Designed to prevent damage to your home and air conditioner, the system will alarm you when a leak is detected.
- The Oasis mini split system constantly monitors for malfunctions or failures of components. Automatic self diagnostic test will shutdown the system if an error is found to protect the air conditioner.

# Technical Specifications

Oasis Mini-Split

SYSTEM	MODEL	OEA10C2D83	OEA13C2D83	OEA18C2D83	OEA24C2D83	OEA36C2D83	
	CAPACITY	Nominal (BTU/H)	10,000	13,000	18,000	24,000	36,000
	EFFICIENCY	SEER	12.8	12.8	12.6	12.9	12
	ELECTRICAL	Volts-Phase-Hertz	220/230V-1Ph-60Hz				
		Rated Current (A)	4.5	5.6	8.7	11.6	15
	OPER. AMBIENT TEMP.	(°F)	63° ~ 109°	63° ~ 109°	63° ~ 109°	63° ~ 109°	63° ~ 109°
	APPLICATION AREA	SqFt	130 ~ 205	172 ~ 291	269 ~ 452	334 ~ 549	430 ~ 635
	MOISTURE REMOVAL	Pints/Hr	1.9	2.1	3.6	4.7	5.5
	REFRIGERANT	R410a(g)	380	440	580	830	2,450
	REFRIGERANT CONNECTIONS	Flare/Sweat	FLARE				
Liquid (in)		1/4"	1/4"	1/4"	3/8"	3/8"	
Suction (in)		3/8"	3/8"	1/2"	5/8"	5/8"	
Maximum Length (Ft)		66	66	66	82	82	
	Maximum Height (Ft)	26	26	26	33	33	

INDOOR UNIT		WOE10C2DB1	WOE13C2DB1	WOE18C2DB1	WOE24C2DB1	WOE36C2DB1	
	AIR FLOW	CFM (High-Med-Low)	265/218/177	294/247/188	412/353/265	647/586/486	1200/1050/950
	MOTOR	RPM (High-Med-Low)	1,220/1,000/800	1,250/1,050/800	1,250/1,100/800	1,200/1,100/900	1,260/1000/990
		Input Watts	33	33	59	81	86
	INDOOR FAN	CFM	765	1,059	1,177	1,471	1,471
		Type	THERMO-FIBER-PLASTIC SCROLL FAN				
		Air Movement	4-WAY EASY-FLOW AUTOMATIC SWING				
	DRAIN CONNECTIONS	(in)	3/4"				
	SOUND LEVEL	dB(A) (High-Med-Low)	39-33-28	41-36-28	42-38-30	46-43-37	51-41-43
	CONTROL	Digital Display	YES				
Remote Control		w/ LCD DIGITAL DISPLAY					
Auto Restart		YES					
Protection		TIME DELAY					
FILTER	Type	WASHABLE POLYPROPYLENE NET					
DIMENSIONS	Unit W x H x D (in)	27 x 10 1/4 x 7	27 x 10 1/4 x 7	35 1/2 x 10 3/4 x 7 3/4	40 1/2 x 12 1/2 x 8 1/2	49 1/2 x 12 3/4 x 9	
	Packaging W x H x D (in)	29 1/4 x 13 x 10	29 1/4 x 13 x 10	39 1/4 x 13 1/2 x 10 1/2	44 x 15 1/2 x 11 3/4	53 x 17 x 13 1/4	
WEIGHT	Net/Gross (Lbs.)	15.5 / 17.5	15.5 / 17.5	20 / 24.5	27.5 / 34.5	39.6 / 54	

OUTDOOR UNIT	MODEL	HOE10C2MR83	HOE13C2MR83	HOE18C2MR83	HOE24C2MR83	HOE36C2MR83	
	COMPRESSOR	RLA	3.8	5.1	8.20 / 7.45	9.90 / 9.10	13.6 / 12.4
		LRA	20.6	42	43.3	53.1	53.1
	FAN MOTOR	RPM	1,015	1,000	1,070	950	940
		Input Watts	62	80	81	148	154
	SOUND LEVEL	dB(A)	55	57	59	60	61
	DIMENSIONS	Unit W x H x D (in)	27 x 17 x 10 1/4	27 1/2 x 21 1/4 x 9 1/2	30 3/4 x 21 1/2 x 10	30 1/4 x 23 1/2 x 13	35 1/2 x 33 3/4 x 12
		Packaging W x H x D (in)	31 1/4 x 19 1/2 x 13 1/2	32 x 22 3/4 x 13	35 3/4 x 23 x 13 1/4	37 x 25 1/2 x 16 1/4	41 x 36 x 15 1/2
	WEIGHT	Net/Gross (Lbs.)	43.0 / 46.5	51.0 / 55.0	66.0 / 69.5	80.5 / 87	138.8 / 149.9

\* Specifications are subject to changes without notice.

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

## PERFECT FOR



BED ROOM



LIVING ROOM



GARAGE



### ACCESSORIES INCLUDED

- 3 Meter kit
- Interconnecting cables
- Installation manual
- Plastic protection cover for valves
- Digital cable kit

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