



# Cool Everywhere

2024





# T-Pro Series







# **Sleep Mode**

Once activated, Sleep Mode will run at lower capacity; maintaining a narrow temperature buffer. Fan speed slows down for energy efficient performance through the night. Display light also turns off in order to not disturb sleep.



#### **Auto Restart**

Upon loss of power from power outage this unit will auto restart and resume cooling the space.



#### **Zinc Plated**

Increases the underlying metals lifespan thus ensuring efficient and corrosion free usage.



## 20-SEER Efficiency

Save money and enjoy energy efficiency with Smart Inverter.
\*Inverter models only.



# **Quiet Operation**

Indoor and Outdoor units have been designed to reduce noise and vibration during opertion.



#### **Gentle Breeze Mode**

More than one thousand of perfectly placed 2-3mm micro-holes are arranged on S-shaped vanes, dispersing air more evenly thoughout the room. \* Inverter models only.



## **Effortless Cleaning**

An intuitive cleaning design makes it simpler to take apart and reassemble. 4 Key components: Filter, vanes, plate and flap easily disassemble and fit back together for manual cleaning.

#### **SPECIFICATIONS**

Cooling Capacity	12,000 BTU/h	12,000(2047-12625)BTU/h	18,000BTU/h	18000(4095 - 21155)BTU/h	24000BTU/h	24000(5118-24900)BTU/h
Refrigerant	R410A/0.490KG	R410A/0.720KG	R410A/0.870KG	R410A/0.860KG	R410A/0.840KG	R410A/1.150KG
outdoor noise level (dB)	51	52	58	55	54	52
Indoor noise level (dB)	40	39	44	45	47	48
Power supply			208-	230V		
Current	5.9A	5.0(1.0-7.0)A	8.8A	7.9(1.3 - 12.0)A	11.7A	10.9(1.7-13.0)A
Rated current (IEC/EN60335)	7.7A	7.0A	11.5A	12.0A	15.2A	13.0A
Product type		COOLING				
Power Input	1255W	1045(220-1500)W	2450W	1666(300 - 2300)W	2450W	2285(350 - 2450)W
Rated Power Input (IEC/EN60335)	1635W	1500W	2400W	2300W	3185W	2450W
SEER	12	20	12	20	12	20
Weight Outdoor	55 LB	52.9 LB	70.5 LB	64 LB	92.5 LB	79 LB
Weight Indoor	17.6 LB	22 LB	24.2 LB	23 LB	30.8 LB	30.8 LB
Rated Frequency	60Hz					
Outdoor water proof protection		IPX4				
Copper tubing size	3/8" & 1/4"	3/8" & 1/4"	1/2" & 1/4"	3/8" & 1/4"	5/8" & 1/4"	1/2" & 1/4"
Warranty	1 Year					
Gold fins	Yes					
Length of Copper Tubing	10ft Included					
Accessories	Remote w/ Holder, Anti-Vibration Rubber Pads, Indoor Bracket and Drain Hose					



**T-Pro Series** 









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#### **Smart Control**

Control your AC using your smart home assistant or your cellphone.



<u>Specifications</u>	MRD-12CSAI/T32	MRD-18CSAI/T32	MRD-24CSAI/T32	
Cooling Capacity	12,000(1910-13170) BTU/h	18000(3410 - 18770)BTU/h	24000(5120-23885)BTU/h	
Refrigerant	R32A/0.450KG	R32A/0.510KG	R32A/0.690KG	
outdoor noise level (dB)	53	55	52	
Indoor noise level (dB)	41	41 49		
Power supply	208-230V			
Current	8.0(1.5-8.0)A	12.0(1.6-12.0)A	13.0(1.5-13.0)A	
Rated current (IEC/EN60335)	8.0A	12.0A	13.0A	
Product type	Cooling			
Power Input	1170(180-1700)W	1755(300 - 2100)W	2340(350 - 2400)W	
Rated Power Input (IEC/EN60335)	1700W	2100W	2400W	
SEER	20	20	20	
Weight Outdoor	46.3 LB	57.3 LB	61.7 LB	
Weight Indoor	17.6 LB	23.1 LB 26.5 LB		
Rated Frequency	60Hz			
Outdoor water proof protection		IPX4		
Copper tubing size	3/8" & 1/4"	1/2" & 1/4"	1/2" & 1/4"	
Warranty	1 Year			
Gold fins	Yes			
Length of Copper Tubing	10ft Included			
Accessories	Remote w/ Holder, Anti-Vibration Rubber Pads, Indoor Bracket and Drain Hose			

REFRIGERANT





# Quiet Operation

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## 5-Speed

5 Speed fan levels allows the AC to run at the speed needed to cool the space and create comfort.

#### **SPECIFICATIONS**

<u>Specifications</u>	MRD-36CSA/XA MRD-36CSAI/XA		
Cooling Capacity	36000BTU/h	36000(7506 - 37532)BTU/h	
Refrigerant	R410A/2.000KG	R410A/2.450KG	
Outdoor noise level (dB)	60	61	
Indoor noise level (dB)	52	51	
Power supply	208-230V		
Current	15.4A	17.4(2.7 - 20.5)A	
Rated current (IEC/EN60335)	20.0A	20.5A	
Product type	COOLING		
Power Input	3405W	4000(390 - 4200)W	
Rated Power Input (IEC/EN60335)	4430W	4200W	
SEER	13	19	
Weight Outdoor	130 LB	114.6 LB	
Weight Indoor	39.6 LB	38.5 LB	
Rated Frequency	60Hz		
Outdoor Waterproof Protection	IPX4		
Copper tubing size	1/4" & 5/8"	1/4" & 5/8"	
Warranty	1 Year		
Gold fins	Yes		
Length of Copper Tubing	10ft Included		
Accessories	Remote w/ Holder, Anti-Vibration Rubber Pads, Indoor Bracket and Drain Hose		



# **Cassette**







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## **Drainage Pump**

Built in Drainage Pump allows for the condensing water to be lifted up to 750mm which is convenient for installation.



# **Quiet Operation**

Indoor and Outdoor units have been designed to reduce noise and vibration during operation.



#### **Air Branches**

Air branch opening on the unit allows for the unit to distribute cool air to a small space like study room or office when needed.



#### **Wire Control**

Wire control is available, which is especially handy for hotel rooms and offices where you might not want a wireless remote. \*Optional

#### **SPECIFICATIONS**

Specificaions	MRD-24CCRA/U2-C	MRD-36CCRA/U2-C	MRD-36CCRA/DV25PQ8	MRD-48CCRA/U2-C
Cooling Capacity	24,000 BTU/h (2 ton)	36,000 BTU/h (3 ton)	36,000 BTU/h (3 ton)	48,000 BTU/h (4 ton)
Refrigerant	R410A/1.60kg	R410A/1.630kg	R410A/2.58kg	R410A/2.60kg
Outdoor noise level (dB)	60dB	60dB	65dB	62dB
Indoor noise level (dB)	44dB	47dB	53dB	47dB
Power supply	208-230V			
Current	11.1A	17.6A	19.0A	22.8A
Rated current (IEC/EN60335)	18.2A	22.0A	20.0A	36.0A
Product type				Cooling
Outdoor unit size inches WxLxH	22x22x25	22x22x30	29x29x25	29x29x33
Indoor unit size inches WxLxH	33x33x9	33x33x11.5	33x33x11.5	33x33x11.5
Power Input	2430W	4138W	4200W	5347W
Rated Power Input (IEC/EN60335)	3350W	5000W	4400W	7500W
SEER	12	12	18	12
Weight Outdoor	98lb	110.2lb	119lb	169.7lb
Weight Indoor	57lb	61.7lb	61.7lb	66lb
Rated Frequency	60Hz			
Outdoor water proof protection				IPX4
Copper tubing size	3/8" & 5/8"	3/8" & 3/4"	3/8" & 3/4"	3/8" & 3/4"
Warranty	1 Year			
Length of Copper Tubing	Tubing not included			
Accessories	Remote			

Specificaions	MRD-60CCRA/U2-C	MRD-55CCRA/DV25PQ8	MRD-60CCRA/U6-C	
Cooling Capacity	55,000 BTU/h (5 ton)	55,000 BTU/h (5 ton)	MRD-60CCRA/U2-C (5 ton)	
Refrigerant	R410A/2.35kg	R410A/4.10kg	R410A/2.250Kg	
Outdoor noise level (dB)	62dB	67dB	66dB	
Indoor noise level (dB)	47dB	54dB	47dB	
Power supply			220V 3-PHASE	
Current	26.3A	30A	14.6A	
Rated current (IEC/EN60335)	40.0A	35A	22.0A	
Product type				
Outdoor unit size inches WxLxH	29x29x33	29x29x33	29x29x33	
Indoor unit size inches WxLxH	33x33x11.5	33x33x11.5	33x33x11.5	
Power Input	6153W	6500W	5100W	
Rated Power Input (IEC/EN60335)	8000W	7700W	6750W	
SEER	12	18	12	
Weight Outdoor	169.8lb	158.7lb	163lb	
Weight Indoor	66.1lb	64lb	66lb	
Rated Frequency				
Outdoor water proof protection			·	
Copper tubing size	3/8" & 3/4"	3/8" & 7/8"	3/8" & 3/4"	
Warranty	1 Year			
Length of Copper Tubing	Tubing not included			
Accessories	Remote			



#### Warranty:

All of our units come with a 1-year warranty in the case a unit comes with a factory defect.

#### Parts:

Should there be any failure in the unit due to unforseen circumstances. We stock a wide selection of parts for our units. We also offer technical support by our certified technicians.





#### MERIDIAN



R134A-340GRMER Refrigerant Meridian R134A 340gr Case Qty: 12



R134A-1KGMER Refrigerant Meridian R134A 340gr Case Qty: 12



R134A-30LBMER
Refrigerant Meridian R134A
30lb Case Qty: 1



R404A-24LBMER
Refrigerant Meridian R404A
24lb Case Qty: 1



R410A-650GRMER Refrigerant Meridian R410A 650gr Case Qty: 12



R410A-25LBMER
Refrigerant Meridian R410A
25lbs Case Qty: 1



R600A-420GRMER
Refrigerant Meridian R600A
420gr Case Qty: 12



# All-in-one corrosion and complete HVAC protection coating.

This protective coating creates a robust barrier for humid, salt laden air and pests such as lizards, frogs and other critters that may damage your PCB. It also strongly protects against corrosion on new evaporator coils.

- Smooth & clear finish
- Stable UV inhibitors
- Retains flexibility to expand & contract with heat cycles
- None conductive to electricity, but allows heat transfer
- Tested to ASTM standards to exceed 764 hours Salt chamber testing
- Manufactured in an ISO9001 and ISO14001 facility
- Approved for use by multiple manufacturers





# **OUR BRANCHES**

SPANISH LOOKOUT
BELIZE CITY
BELMOPAN
ORANGE WALK
DANGRIGA
PUNTA GORDA

# **CONTACT US**

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