



ADVANCED
DC INVERTER
TECHNOLOGY

Universal[®] Series

A-Coils

Up to 20 SEER Central Heat & Air Systems

The Universal A-Coils is the latest offering in evaporator coil innovation from MRCOOL. If your existing HVAC system needs a new evaporator coil, or you're looking for one to complement a new system, look no further than the Universal A-Coils. With the versatility of multiple installation options, efficient operation, and MRCOOL's superior product quality, it can not only be tailored to suit the needs of your application but is also sure to meet the demands of your system.

www.mrcool.com



UNIVERSAL A-COILS

The NEW Universal® A-Coil is a versatile and adaptable option to perfect your home's comfort level. Pre-charged with R-410A refrigerant, this superior component can be installed upflow, downflow, or horizontal right to ensure it fits in your system. Plus, that same installation can be quick and easy when you leverage the flexibility of the optional MRCOOL No-Vac® Quick Connect® line sets.

Designed as a perfect match for our Universal® condenser, the Universal® A-Coil can be paired with an existing furnace or modular blower already in your home. Ready to upgrade? Make it a complete system by pairing with our Signature Series Modular Blower or Signature Series 95% AFUE Gas Furnace for maximized efficiency.

BENEFITS & FEATURES

- ✓ Quiet Operation
- ✓ Versatile Installation Options
- ✓ Quick Installation
- ✓ Standard 24V controls
- ✓ Equipped with Multiple Protection Safeguards
- ✓ Special Liquid Pipe Design that Reduces Excessive Condensation

SPECIFICATION

Universal A-Coils

Coil Model		UNIT	MDUCC15024	MDUCC15036	MDUCC15048	MDUCC15060
Outdoor Unit Model		-	MDUCO18024	MDUCO18036	MDUCO18048	MDUCO18060
Blower	Airflow Volume	m ³ /h	1360	1700	2090	2570
		CFM	800	1000	1230	1510
	Power Input	W	145	185	280	390
Capaticy	Cooling	Btu/h	24000	36000	48000	54000
EER	Cooling	Btu/(h·W)	12.5	12.2	11.7	11.7
SEER	Cooling	Btu/(h·W)	19.5	18	18	17
Connecting Pipe	Liquid	inch	3/8	3/8	3/8	3/8
	Gas	inch	3/4	3/4	3/4	3/4
Dimension	Outline(W*D*H)	inch	17-1/2*21-1/4*23	17-1/2*21-1/4*23	24-1/2*21-1/4*28-1/2	24-1/2*21-1/4*28-1/2
	Package(W*D*H)	inch	21*27-1/8*25-3/4	21*27-1/8*25-3/4	28-1/8*27-1/8*31-1/4	28-1/8*27-1/8*31-1/4
Net Weight		lbs	64	64	95	95
Gross Weight		lbs	75	75	110	110
Loading Quantity	40' GP	set	219	219	102	102
	40' HP	set	292	292	153	153





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***Display Images for demonstrative purposes only. Actual images during product use may vary.**

NOTICE: MRCOOL® products must be installed in accordance with all applicable local, state and federal codes and regulations. Unless explicitly stated otherwise, installation must be completed by a licensed / certified HVAC technician. ALL electrical connections to a power source must be performed by a licensed electrician and comply with local, state and federal electrical codes and regulations.
