



Portable Environmental Control Units

United CoolAir has over 35 years of experience in manufacturing portable and temporary cooling and heating systems. This started with military units and the rigorous demands that go with those applications. This experience grew into the commercial rental industry. This strong foundation has provided the capability to apply units for many different applications and needs. These units start with many features and benefits.

Over the years, United CoolAir has designed and fabricated specialty systems. These have been used for such applications as aircraft ground support, dehumidification for marine dry dock work, high and low ambient conditions, disaster recovery first responders and high static pressure applications.

Portable Cooling Solutions

www.unitedcoolair.com

PACH5N



- 5 Tons
- 10 & 15 kW Electric Heat
- 29.5" wide
- Fits through standard 36" doorways
- Selector switch for the unit to be operated in fan-cooling-heat modes

MACH145



- 12 Tons
- 30 kW Electric Heat
- 34.5" wide
- Fits through standard 36" doorways
- Available as cooling or cooling with electric heat
- Integral fork lifting pod and 8" casters

PACH25-30 Ton Trailer Mounted



- 25 - 30 Tons
- 60 kW Electric Heat
- Tubular frame construction
- Low profile design
- Ideal for temporary cooling or heating in renovation projects

PACH25-30 Ton Skid Mounted



- 25 - 30 Tons
- 60 kW Electric Heat
- Tubular frame construction
- Low profile design
- Ideal for temporary cooling or heating in renovation projects

Standard Features

- Duct Collars
- Evaporator Stainless Steel Drain Pan
- R-410a Refrigerant
- Phase Reversal Indicator Light
- Durable White Powder Coat Finish
- Condenser Coil Guard
- Threaded Condensate Drain Connection
- Main Circuit Breaker
- Ductable Condenser Discharge (Not available on PACH25-30 Units)
- Hour Meter
- Casters, Swivel/Lockable
- Quarter Turn Access Panel Fasteners
- Toggle Switch for Remote Thermostat
- Voltage Meter
- Duct Collar Covers (PACH25-30)
- Pleated Filters
- Mode Switch
- Electric Heat
- 4-Way Lifting Pod
- Camlock Power-In Connectors
- Toggle Switch for 208/230
- Remote Thermostat Ready
- Available Voltages: 208/230-1-60, 208/230-3-60 & 460-3-60

Physical Data

	Model Number	Tons	Dimensions (W x H x L)	Approx. Weight	Voltage/Phase	MCA
Cooling/ Heating	PACH5N	5	29.50 x 54.50 x 67.00	690	230/1 230/3 460/3	70.1 58.6 26.7
	MACH145	12	34.50 x 71.00 x 78.00	1500	230/3 460/3	109.6 53.2
	PACH25	25	95.50 x 57.00 x 95.50	3100	230/3 460/3	196.4 92.8
	PACH30	30	95.50 x 67.00 x 95.50	3740	230/3 460/3	196.4 92.8
	PACH25-TR	25	94.00 x 75.00 x 160.00	4110	230/3 460/3	196.4 92.8
	PACH30-TR	30	94.00 x 85.00 x 160.00	4330	230/3 460/3	196.4 92.8

Note: PACH25-30 ton units also available mounted on DOT approved trailer assembly.

We're on a Mission to Make the World Safer, Healthier, and More Productive through our Innovative Products



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