

Trane Rental Services Heating Solutions

Air-Cooled Ascend ACXA Units meet your sustainability goals and efficiency targets.

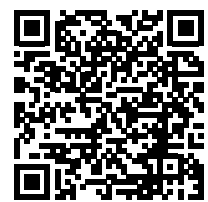


Trane Rental Services is your all-encompassing business solutions partner. We provide scalable cooling, heating, and power options for all your temporary HVAC needs.

Buildings are entering a new era of energy efficiency requirements. Trane Rental Services' ACXA air-to-water heat-pump chiller provides cooling or heating from one source, making for a more effective and affordable way to decarbonize.

Chiller Features:

- Air-Cooled Ascend ACXA
 - 3X more efficient than gas-fired boilers as they move rather than generate heat
 - Low sound requirements are met by Model ACX's minimal compressor attenuation, quiet variable speed fans and EC fan motors that run silently at part load
 - Transverse "V" condenser coils have easy access for cleaning and service
 - Maintenance-free, long-lasting permanent magnet condenser fan motors improve reliability
 - Next generation, low global warming potential (GWP) refrigerant R-454B further reduces direct emissions from greenhouse gasses



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Trane Rental Services is available 24/7 for technical support, quotes, and inquiries regarding availability. With our round-the-clock support, we can also offer shipments on weekends, holidays, and after normal business hours.

**Technical Support, Trouble Shooting,
24/7 Emergency Dispatch**

800-755-5115

200 Ton Air-Cooled ACXA

General - RSCX0200F1	
Labels	Value
Model Number	ACXA200
Nominal Tons	200
Refrigerant	R-454B
Refrigerant Charge ^(a)	163/163 lbs
Water Connection Size	6 in. Victaulic
Cooling Mode Ambient Operating Conditions	-4°F to 125°F
Cooling Mode Setpoint Limits ^{(b) (c)}	40°F to 68°F
Heating Mode Ambient Operating Conditions	0°F to 95°F
Heating Mode Setpoint Limits ^{(b) (d)}	68°F to 140°F
Number of Electrical Circuits	1
Number of Refrigerant Circuits	2

- (a) Data containing information on two circuits are shown as follows: ckt 1/ ckt 2.
 (b) Setpoints only to be used as a guide, selection is required for actual chiller performance.
 (c) When leaving solution is below 42°F, a glycol solution is required.
 (d) When leaving solution is below 80°F at full load, at least 25% glycol solution is required.
 (e) There are two main types of glycols: propylene and ethylene. Propylene glycol is used in food applications because it is non-toxic. Ethylene glycol is typically used in industrial applications.

Electrical Data	
Labels	Value
Voltage	460V 3-phase
Frequency	60 Hz
Wire Connection Type	Series 16 Cam Type Only
SCCR	35,000A
Without Integral Pump	
Minimum Circuit Ampacity (MCA)	401A
Maximum Overcurrent Protection (MOP)	500A
Full Load Amps (FLA)	379A
With Integral Pump	
Minimum Circuit Ampacity (MCA)	462A
Maximum Overcurrent Protection (MOP)	500A
Full Load Amps (FLA)	427A

- Notes:**
- For additional electrical information, contact Trane Rental Services.
 - All features and specifications are subject to change without notice or liability.

Dimensions and Weights	
Labels	Value
Length	23 ft. 6 in.
Width	8 ft. 6 in.
Height	8 ft. 6 in.
Shipping Weight (lbs)	18,769
Operating Weight (lbs)	19,328
Fork Pocket Dimensions	9.5 in. x 4.5 in.
Fork Pocket Center to Center Distance	3 ft. 11 in.

Note: Lifting Device is forklift or crane

Additional Resources

- Ascend® Air-to-Water Heat Pump Sell Sheet
- Heat pumps: Trane Rental's gateway to free heating and reduced carbon footprint



Trane – by Trane Technologies (NYSE: TT), a global climate innovator – creates comfortable, energy efficient indoor environments through a broad portfolio of heating, ventilating and air conditioning systems and controls, services, parts and supply. For more information, please visit trane.com or tranetechnologies.com.

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