





Air-cooled with Microchannel Condenser

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AURA Air-cooled Ammonia Chiller

GO LOWER THAN LOW CHARGE

ADVANTAGES

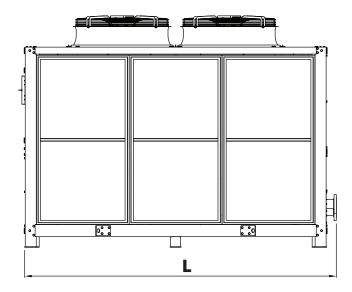
- Only 50lbs of ammonia for 100HP chilling
- No HFC/HFO, No worry about PFAS
- DX plate evaporator with no suciton accumulator
- Microchannel air-cooled condenser holds tiny amount of ammonia
- VFD controls for condenser fans and compressor
- PLC control panel with starters, all wired
- Plug-andplay, compact design

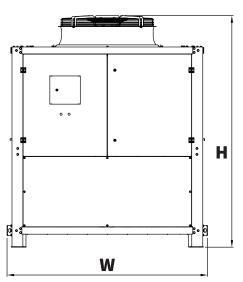
APPLICATIONS

- Process cooling
- Dock cooling
- Beverages
- Dairy products
- Bakery
- Plastics
- · Space cooling

DIMENSIONS & SPECIFICATIONS

Dimensions are for reference only. Please contact MYCOM for more detailed drawings.





Model	Capacity			Compressor Motor Rated Power	NH3 Charge	Dimensions			Operating
	TR [bhp] at Ambient Temperature of					L	W	Н	Weight
	90 °F	95 °F	100 °F	HP	lbs	inch	inch	inch	lbs
UR-N4K	27.3 [37.4]	26.2 [38.5]	25.1 [39.6]	50	26	130	73	96	5,627
UR-N6K	41.0 [56.2]	39.3 [57.8]	37.6 [59.3]	75	40	167	85	96	7,845
UR-N8K	54.7 [74.9]	52.4 [77.1]	50.1 [79.1]	100	50	167	85	96	7,856

^{*} All are approximate numbers. Capacity @35% PG water, 45 °F EWT, 35 °F LWT

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