Agility[®] Magnetic Bearing Centrifugal Chiller Model HDWA (175 - 500 Tons; 60 Hz)



It takes approx. 4 hours to disassemble*

Compact Size Without Compromise

Space-Saving Design, Cost-Effective Installation

The Agility chiller fits through a standard double door fully assembled and can easily be disassembled into two sections for single-door access. This reduces the need for structural modifications, cutting installation time and costs.

Energy-Efficient Operation

The Agility chiller's full-load and Integrated Part Load Values (IPLV) outperform the ASHRAE® 90.1-2022 standard, helping to reduce electrical consumption and operating expenses. At AHRI conditions, some units can unload to 10% of design tonnage with constant entering water temperature, delivering efficient performance even at lower loads.

It takes approx. 5 hours to

reassemble*

Disclaimer: Every job and application is unique; the time to disassemble or reassemble, tools required, and number of technicians are estimates and may vary depending on the specific application and job.

Unit Configuration		Base Unit Dimensions (Assembled)					
Compressor	Shell Config (EVAP/COND)	Length		Width		Height	
		in	mm	in	mm	in	mm
200	020/020	129.9	3300	67.4	1713	72.2	1833
300	020/020	129.9	3300	67.4	1713	72.2	1833
300	040/040	129.9	3300	70.7	1795	78.0	1981
400	040/040	129.9	3300	70.7	1795	78.0	1981
500	040/040	129.9	3300	70.7	1795	78.0	1981



Performance Backed by Trane

The Agility chiller features an oil-free,

hybrid adaptive frequency drive, and Rapid Restart™ capability, helping to ensure stable operation. It is enhanced by the Symbio[®] 800 equipment controller for secure connectivity and is backed by factory available extended warranties and Trane's nationwide 24/7 service network.

two-stage centrifugal compressor

with a permanent magnet motor,

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*.

All trademarks referenced in this document are the trademarks of their respective owners.

© 2025 Trane. All Rights Reserved.

HDWA-SLB003-EN 05/16/2025