

# MTA WATER CHILLERS

## TAEvo Tech 020



Weld Systems Integrators (WSI) is a stocking distributor of MTA industrial chillers with WORLDWIDE shipping. Contact WSI at 844-WSI-WELD / 216-475-5629 or [salesteam@wsiweld.com](mailto:salesteam@wsiweld.com) for more information on available MTA chillers.

IN-STOCK Inventory: <https://wsiweld.com/product-category/chillers>



SPECIFICATIONS		
Manufacturer Name:	MTA	
Type:	Chiller	
Mfg. Model #:	TAEvo Tech 020	
Cooling capacity:	tons	2.0
Capacity based on 55° / 45°F water outlet temp.; 10°F delta t @ 95°F ambient temperature		
BTU/hr:	24,120	
Tank volume:	gal	16
DIMENSIONS		
Width:	in	22.1
Depth:	in	49.2
Height:	in	29.5
Weight (installed):	lbs	470
ELECTRICAL		
Volts:	460	
Phase:	3	
Hertz:	60	
FLAmps:	9.8	
ADDITIONAL SPECIFICATIONS		
Refrigerant:	R410A	
Protection class:	IP 54	
Flow rate (min/max):	gpm/min	2.1 / 21.2
Pump power P3 (43 psig):	kW	0.8
Pump power P5 (72 psig):	kW	1.5
Fan power (each):	kW	0.45
Number of fans:	1	
Total air flow:	cfm	2470
Connection size:	npt	3/4"
PRODUCT DETAILS		
General Condition:	NEW	
Warranty:	1 Year	

### Standard Features

- Eco-friendly R410A refrigerant
- High-performance hermetic reciprocating or scroll compressors
- Proprietary evaporator tank, including an integrated finned pack evaporator with copper tubes and aluminum fins
- Centrifugal pump designed for 43.5 psig; duplex pumps also available
- Crankcase heaters on compressors
- Available in 460/3/60Hz and 230/3/60Hz (230/3/60Hz only available on certain models)

### Additional Options

- Centrifugal fans
- Start / stop, Open expansion, and Glycol filling kit
- High-pressure pump (72.5 psig)
- Water-cooled version (TWEvo Tech)
- Non-ferrous water circuit
- Low ambient package (VFD) for down to -4° F ambient
- 400/3/50Hz available upon request

