

WALL-MOUNTED AFTERCOOLER



REDUCE AIR TEMP ELIMINATE MOISTURE EXTEND DRYER LIFE

The Tsunami Aftercooler delivers exceptional air cooling, critical for applications sensitive to moisture contamination. By significantly reducing the moisture load entering downstream dryers, the Aftercooler optimizes dryer performance, extends equipment life, and minimizes costly downtime. Engineered for challenging environments with high ambient temperatures, the Tsunami Aftercooler ensures reliable and efficient compressed air supply for demanding applications, maximizing system uptime and productivity.

MOUNT WHERE YOU WANT

The Tsunami Aftercooler's wall-mount design eliminates the need for extended piping runs and floor space-consuming stands, streamlining installation and maximizing workspace.

With 6 wall-mounting configurations, you gain complete control over installation, enabling efficient water removal and minimizing the risk of corrosion, freezing, and contamination.

FEATURES

- 6 wall-mounted configurations allow for optimal performance and spacial requirements
- High volume fan
- Bar & plate heat exchanger
- Pre-cools hot compressed air before entering dryers

BENEFITS

- Cools and condenses water vapor into liquid moisture for easy removal
- Ability to choose approach temperature based on wall-mounting configuration
- Increase floor and operating space with wall-mount
- Extend the life your compressed air system

DESIGNED FOR:

- All Mobile Applications
- Spray Foam
- Mobile Paint Equipment
- Mobile Tire Rigs



FOR MORE INFORMATION ON TSUNAMI

Contact Your Tsunami Distributor or Call 1.800.782.5752

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Required:
Install a water separator to remove all condensed moisture downstream.

WATER SEPARATORS



This is a high-quality filtration product designed to remove dirt, particulate, and water from compressed air systems. The Tsunami Water Separator uses a unique up-flow gravity separation process to remove water droplets and aerosols from the air before being discharged through an automatic drain.

ITEM #	MAX CFM	NPT	MAX PSI	MAX °F	DRAIN
21999-0131	50	1/2"	250	175	Float

AFTERCOOLER INSTALLATION CONFIGURATIONS

There are six installation configurations for the Tsunami Aftercooler. Choose the best option that fits the space available to you and specific application goals.

GOOD

Performance: 15 - 20°F
4.3" AIR COOLING CLEARANCE

BETTER

Performance: 10 - 15°F
6.6" AIR COOLING CLEARANCE

BEST

Performance: 5 - 10°F
UNOBSTRUCTED AIR COOLING CLEARANCE

1 Horizontal, Parallel to Wall

Dimensions:
22.5" x 11.75" x 10.25"



3 Horizontal, Parallel to Wall

Dimensions:
22.5" x 11.75" x 12.5"



5 Horizontal, Perpendicular to Wall

Dimensions:
22.5" x 7.25" x 14.25"



2 Vertical, Parallel to Wall

Dimensions:
11.75" x 28" x 10.25"



4 Vertical, Parallel to Wall

Dimensions:
11.75" x 28" x 12.5"

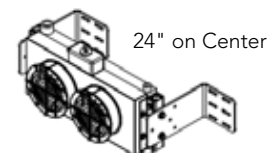
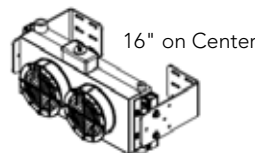


6 Vertical, Parallel to Wall

Dimensions:
7.25" x 28" x 14.25"



Place it Where it Fits:
Mounting brackets can be installed in a variety of orientations, allowing for flexibility in location and direction of your Aftercooler.



SIZING & ORDERING INFORMATION

ITEM #	DESCRIPTION	PORT SIZE (NPT)	MAX PSI	MAX °F	AMPS	POWER
21999-1250	Aftercooler	3/4"	290	300	0.4	120 VAC