

# A COOL TUNNEL TO BEAT THE HEAT

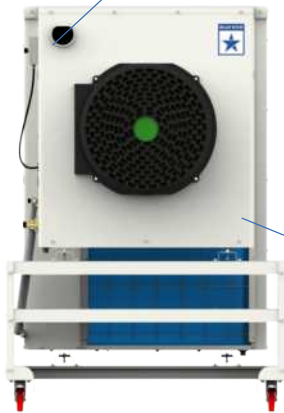


**Blue Star's Turbo Jet Cool,  
a unique cooling solution for Commercial & Industrial Air Conditioning**



## Brief construction details

Microprocessor controller with touch screen LCD display



Indoor Unit

Controller for Air flow adjustment

Outdoor Unit



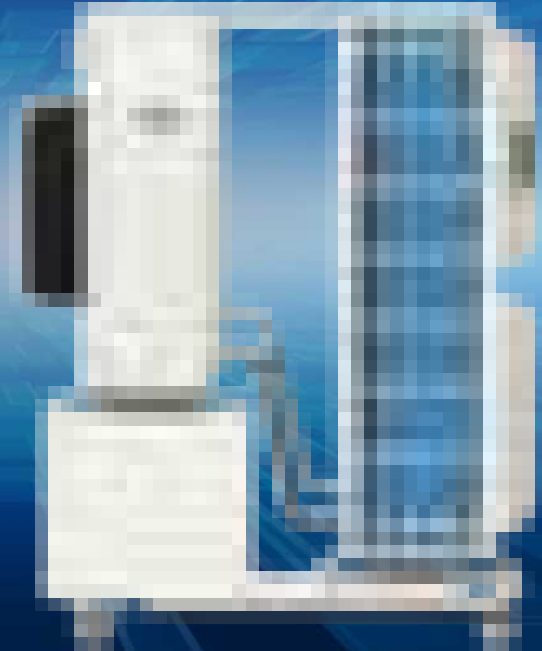
IDU to ODU Connecting Piping

## Optional features

Air Deflectors for Outdoor unit



Trolley with caster wheels



## Cooling Comfort

Presenting Blue Star's Portable Air Conditioning Unit for storages and warehouses with a superior air throw covering a wide range up to 45 meters and spot cooling function.

## Highly flexible

It may be used as a portable device or it can be permanently installed at a location by installing separate indoor and outdoor units.



Long air throw up to 45 meters



Fixed and movable installation solution



Operates up to as high as 52°C Ambient



Gross capacity at 6.0 TR



Flexible installation as per a split system



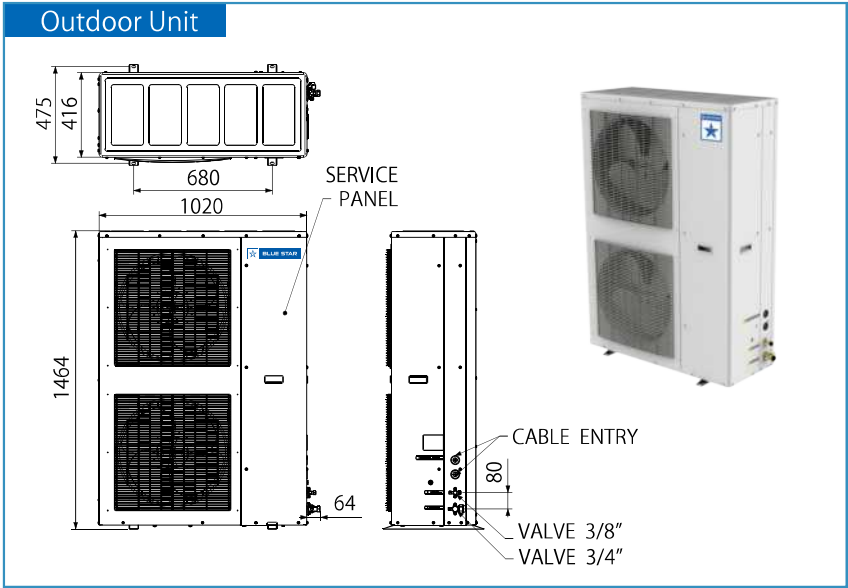
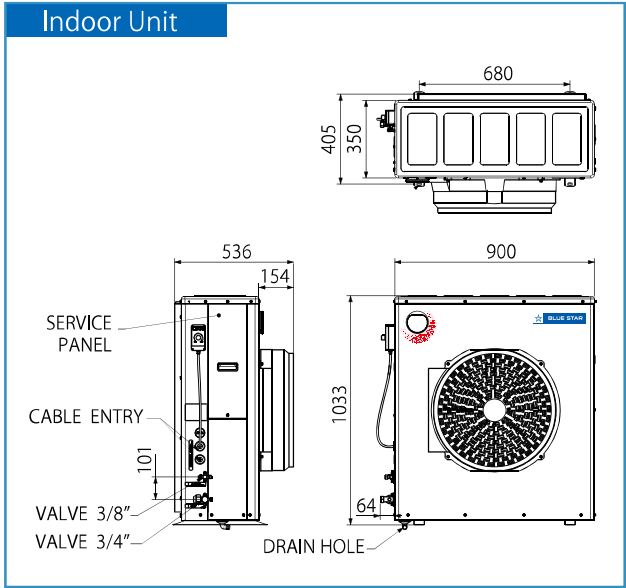
Cooling in operational areas/aisles



High energy efficiency of 12 EER



No ducting required



Turbojet Cool

- Movable for spot cooling area freely
- No piping works

3D perspective view of the Turbojet Cool unit on a stand with dimensions: 1705 (height), 1262 (width), 1171 (depth).

Top view of the Turbojet Cool unit with dimensions: 1366 (width), 1171 (depth).

Front view of the Turbojet Cool unit with dimensions: 1705 (height), 1171 (width).

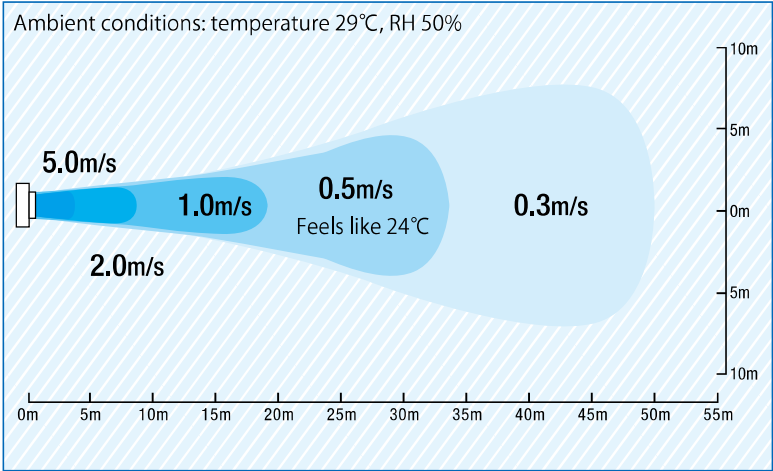
Side view of the Turbojet Cool unit with dimensions: 1067 (width), 1262 (depth).

Both controllers are installed on the indoor unit

Wired remote controller  
Stepless air volume controller

Product Name		Turbojet Cool
Model		BTJC-21R3A
Cooling Capacity (kW)		20.8
Power Consumption (kW)		5.7
Current (Amps)		9.0
Outdoor Unit	Model	BTJC-21R3A-O
	Power Supply	380-415V, 50Hz, 3N~
	Size (mm)	1464 (H), 1020 (W), 416 (D)
	Weight (kg)	136
Indoor Unit	Model	BTJC-21R3A-I
	Power Supply	220-240V, 50Hz, 1P~
	Size (mm)	1033 (H), 900 (W), 350 (D)
	Weight (kg)	58
	Air Flow (m3/h)	2890~5620

Diagram of outlet air velocity distribution measured by E s Inc. in Japanese warehouse





# Capability to cater a wide variety of application



Manufacturing assembly lines | Manufacturing in high ambient conditions | Warehouses | Service Workshops  
Airport Galleries/Passages | Outdoor Gatherings

