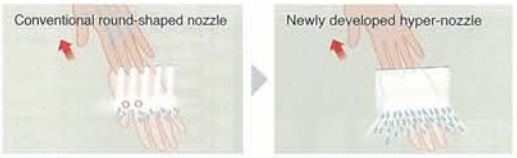
New nozzle design combines rapid drying with low noise for quiet, high-speed hand drying of 3~6 seconds.

Rapid Drying

Fitted with newly developed hyper-nozzle

New arc-shaped slit nozzles ensure even airflow over both sides of hands for fast, efficient, and effective drying. The fine-film air jet blows water-drops off the hands in an instant.



Because the air jet hits specific points, some waterdrops cling to the hands (○ section).

Air jet targets are expanded from individual points to a wider span, eliminating gaps and making it tougher for water to cling.

Quiet Operation

Low noise by design

The new hyper-nozzle, instilled with the advanced jet stream control technology developed by Mitsubishi Electric (patent pending), resolves the problem of mutual interference noise between air currents. This reduces noise by an impressive 6dB from the previous model.

Equipped with power control volume

Customers can select the optimum operation mode, tailored to specific installation locations.

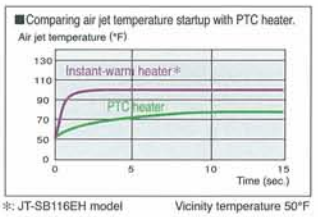
JT-SB116EH model

Mode	Drying time	Noise	
Hyper	Approx. 3~5 sec.	Approx. 59dB	Fastest drying
Strong ⟆ Weak	Approx. 5~6 sec. ⟆ Approx. 10~15 sec.	Approx. 58dB ⟆ Approx. 52dB	Balance between high-speed drying and low noise ⟆ quietest operation

Instant-Warmth Heater

Equipped with "instant-warmth heater," for immediate 95°F airflow

When the unit is not being used, the heater stores up heat for release at operation. With this "instant-warmth heater," inserting the hands immediately triggers a flow of warm air at approximately 95°F in temperature. The result is comfortable, warm air hand drying at each use for exceptional service during the winter or in cold-weather areas.



*: JT-SB116EH model Vicinity temperature 50°F

Ergonomic Design

New design combines spatial compatibility and easy maintenance

An elegant combination between sharp lines well matched to sanitary space and the easy-to-use round-shaped form. Of special note is the arch-shaped form designed with rounded edges, curbing contact when inserting or withdrawing the hands.

Long Service Life

◎The hand-drying space features alcohol-resistant resin, enabling alcohol-based cleaning.
◎Antimicrobial treatment for the hand-drying space, drain tank and drain hose.
◎Use of a high-durability DC brushless motor (see page 2 for details).
●Built to be wall-mounted or installed with a customized stand.

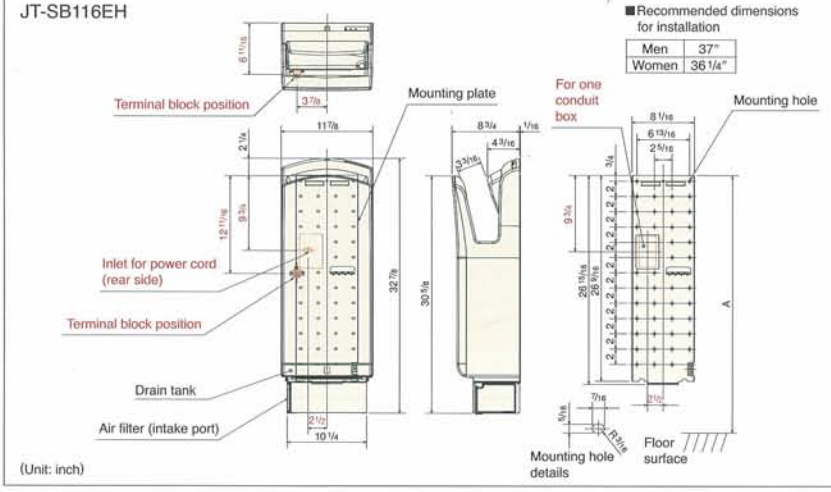
■JT-SB116EH Model ~ Major Specifications

Drying method	Model name		Drying time (Hyper)	Airflow rate (Hyper)	External dimensions (inch)	Power supply	Rated current (A)	Power consumption (W) Hyper	Power consumption (W) Weak	Motor type	Safety components	Drain tank (gal.)	Weight (lb.)
Dual Jet Airflow drying	JT-SB116EH	Heater ON	3~5 sec.	263ft./sec.	Width 11 13/16× depth 8 7/8× height 32 7/8	120V/60Hz	9.2	1100		DC brushless motor	• Temperature fuse • Over current breaker	1/4	30 7/8
		Heater OFF	4~6 sec.				7.7	730	180				

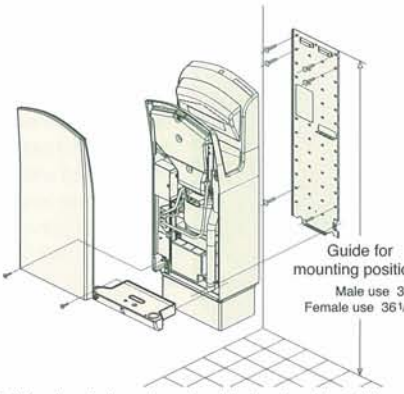
*Drying times were obtained using Mitsubishi Electric's own test. *Airflow rate is measured at the nozzle outlet.

*Ground construction is required *Red letters indicate power supply related dimensions

JT-SB116EH



Mounting Diagram JT-SB116EH



*Install the dryer to keep the rating label on the side visible.
*Leave a space of at least 5 15/16" between the left side of the dryer (heater unit air ducts) and the wall or other obstacles.

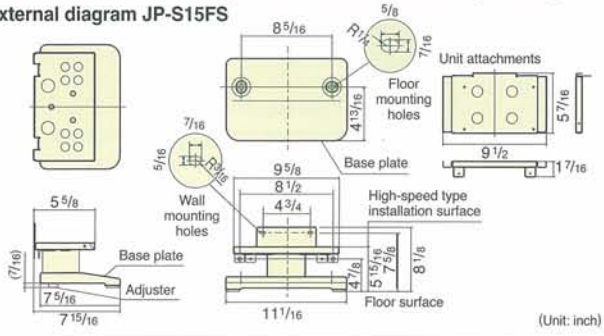
*Confirm points of caution about installation space with the dealer.

Options

Jet Towel has many options to choose from, so it can be customized to complement and enhance any setting.

■High-speed type Stand

New Slim Type
JT-SB116EH model use

JP-S15FS-H (Gray)

■External diagram JP-S15FS