

Model Number: 350-120

Mytee 350-120 Carpet Cleaning Hot Turbo Double Heater 210 Degrees 120 Volt 3500 In Line Instant 11935 BTU

Manufacturer: Mytee Products Inc

Mytee 350-120 Portable Boxed Carpet Extractor Turbo Double Heater
Video

Description
This Mytee 350-120 Boxed Heater is a 3500 watt portable heater that can be hooked up to any cold water extractor for instant heat. Switches allow you to select either 875, 1705, 2625, or 3500 watts of heat for 210 degree maximum heat. Mini red light turns on during heating mode, then turns off with reaches steam.
Specification

Warranty

90 Days

Maximum Pressure

1,500 PSI max / 500 recommended.

Maximum Temperature

210 Degree (with wand in standby)

Maximum Watts

3,500, (4 x 875W)

Power Cord

Dual(2) x 25' 12/3

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Net Weight

28 lbs.

Shipping Weight

35 lbs.

Machine Dimensions

11 1/2" x 12 1/2" x 11"

Shipping Dimensions

14" x 14" x 14"

Parts list
List may not included everything installed.

Factory Installed
Quad Rods, each on its own rocker switch
Clean Storm 875 Watt Rod Style Heating Element Heater repair 115 volt PRT50700
We remove the factory 600 watt rods and replace with faster heating 875 watt rods

Factory Installed Dual / 2
WestPak 20-0600 Orange Power Extension Cord 12-3 X 25 Foot Contractor

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Grade Outdoor

We removed the factory cord and replaced with matching color power cords

It is way easier to plug in two 15 amp cords than a single 20 amp cord

Factory Installed

Mytee B118 600 psi Safety Pressure Relief Valve 1/4 SBM-B600

We want to make sure you to not use with high pressure systems over 500 psi and if the unit flashes to steam it will not build up too much internal pressure

Factory Installed 8 units

Heater Thermostat Miniature Auto Reset 86317510 Mytee E573 Sandia 10-0814 Rotovac TE206212

2 on each heating rod

We removed the 300 degree thermostats and replaced with 200 degree thermostats in order to tone this heater down

This heater is a real beast

Since two thermostats now control the water temperature, both thermostats have to allow permission to turn on the electricity but it only takes one thermostat to turn it off

Replaces part E574 302 degree F thermostat

Factory Installed

WestPak Insulated Quick Disconnect Connector Sleeve Covers Your QDs to Prevent Burning QD Not Included

Prevents burning your hands during clean up and wrap up after the job

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Factory Installed 4 Units
Rubber Feet used for air movers converter boxes and heaters .875in Wide X .53in Tall 3/16in Hole with washer G050
We picked up the original design to protect the counter tops, and floor while increasing the cooling for the inside of the heater

Factory Installed Dual
Equipment 3.5 Inch Metal Air Vent Screen With 4 Mounting Holes 33201520
One installed on the bottom and one on the upper side to try to cool this beast off.

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Pictures

Warnings
We have tested this heater and have seen it flash up to 300 degrees F so do not set the wand to down without using the heater!
Please keep the water in motion!
Do not allow to freeze!
Install each power cord on its own breaker!
If you are going to set the wand down, turn the heater off!
Must be used with 3000+ psi High temperature rated hose ONLY
500 psi max inbound water pressure!
Place 6 ft pressure release hose back in fresh water tank or in sink garbage disposal!
Demonstration + Test

Test #1: Heaters are designed to be pressure feed from hot water already coming out of your carpet cleaning machine.
In first test we pressure feed off 75 psi building pressure. Turn on, allow to preheat, then turned on the water flow spraying full time through an 01 Teejet nozzle. The Mytee 350-120 spiked to 300 degrees so we canceled the test to tune down the heat a bit. This is why we added the cooling to the housing (it started to melt the housing), added the 600 psi pressure release valve, add replaced the 300 degree kill thermostats with 200 degree automatic thermostats. Once the heater reaches 300 degrees the white snap disconnect thermostats turn the heaters off and then it requires you to open the housing to push to reset the thermostats. We talk about this more in the second test.

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Test #2: Hooked up the same as test 1, garden hose cold water, 75 psi but now we leave both heaters cold, turn on water flow full time through 01 nozzle, then turn on the electricity. Mytee 350-120 does offer a 50% increase in temperature rise speed and even achieves 250 degrees F. even though we never quit spraying water full time.
Optional
Circuit Locator between power cords. $100 as seen on photo on right. Simply just push the button to test to see if you are on the same phase/breaker or different phases/breakers. The light shines bright green when you have landed on different breakers!

Availability: This product was added to our catalog on Thursday 28 November, 2019

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