

T18 Tower

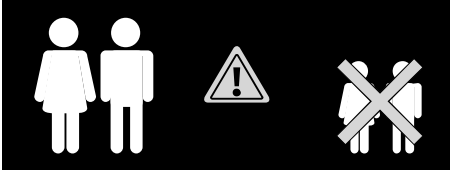
Installation Guide





WARNING

ALWAYS FOLLOW SAFETY PRECAUTIONS



- T18 tower is for indoor use only.
- Only adults should move the T18 tower.
- While moving T18 tower, make sure right and left door are closed.
- DO NOT allow anyone to sit, stand, or climb on the T18 tower.
- DO NOT lift T18 unit alone. It is strongly advised to have 2 people transport the T18 tower.
- DO NOT block the ventilation holes used for air circulation.
- DO NOT overload objects on the shelves.
- Before moving T18 tower, disconnect the power from the wall outlet.
- While moving T18 tower, make sure the power cord is secured and tightly wrapped.

Federal Communications Commission

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radiofrequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

European Community Compliance Statement



This product is herewith confirmed to comply with the requirements set out in the Council Directives on the Approximation of the laws of the Member States relating to Electromagnetic Compatibility Directive 2014/30/EU.

Warning - This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures to correct this interference.

DISCLAIMER

No warranty or representation, either expressed or implied, is made with respect to the contents of this documentation, its quality, performance, merchantability, or fitness for a particular purpose. Information presented in this documentation has been carefully checked for reliability; however, no responsibility is assumed for inaccuracies. The information contained in this documentation is subject to change without notice.

In no event will AVer Information Inc. be liable for direct, indirect, special, incidental, or consequential damages arising out of the use or inability to use this product or documentation, even if advised of the possibility of such damages.

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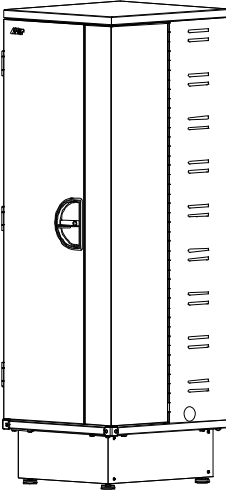
The mark of Crossed-out wheeled bin indicates that this product must not be disposed of with your other household waste. Instead, you need to dispose of the waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. For more information about where to drop off your waste equipment for recycling, please contact your household waste disposal service or the shop where you purchased the product.

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Package Contents

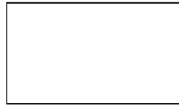
The following items are included in the package. Please check if each item is available before using.



T18 tower



User manual

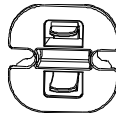


Wall mount guide



Screw x 3

(Assembled on tower already)



Cable clip x 36

(Assembled on tower already)



Drywall anchor x 8



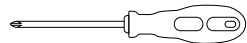
Concrete anchor x 8



Anchor screw x 8



Washer x 8

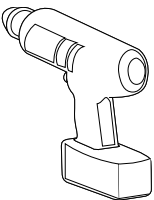


Screwdriver



Cable grommet

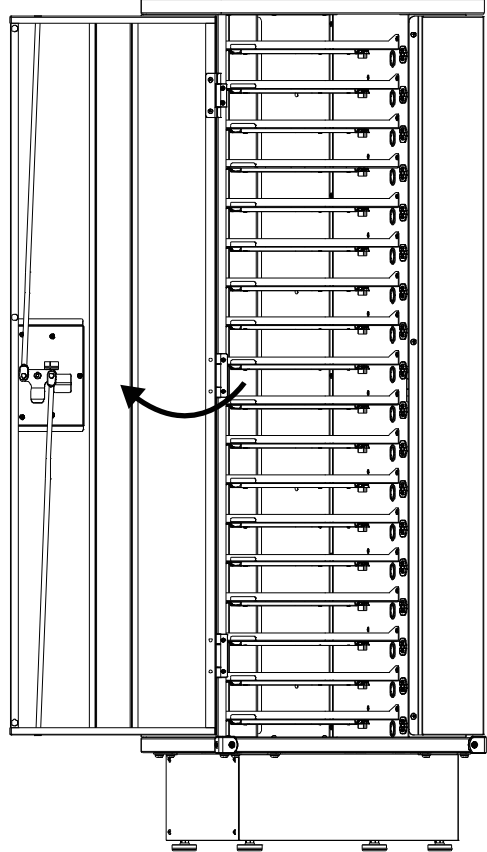
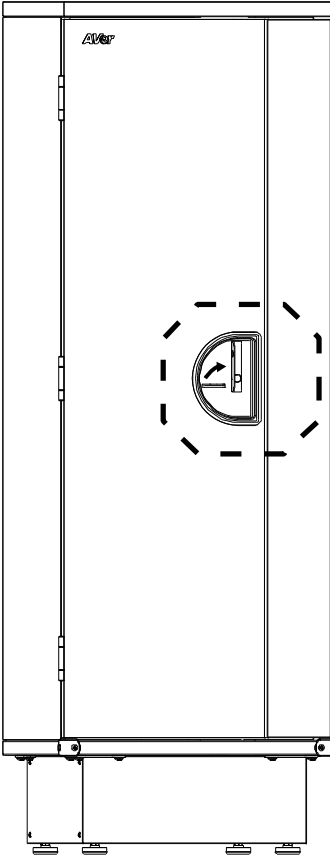
Assembly Tools Required



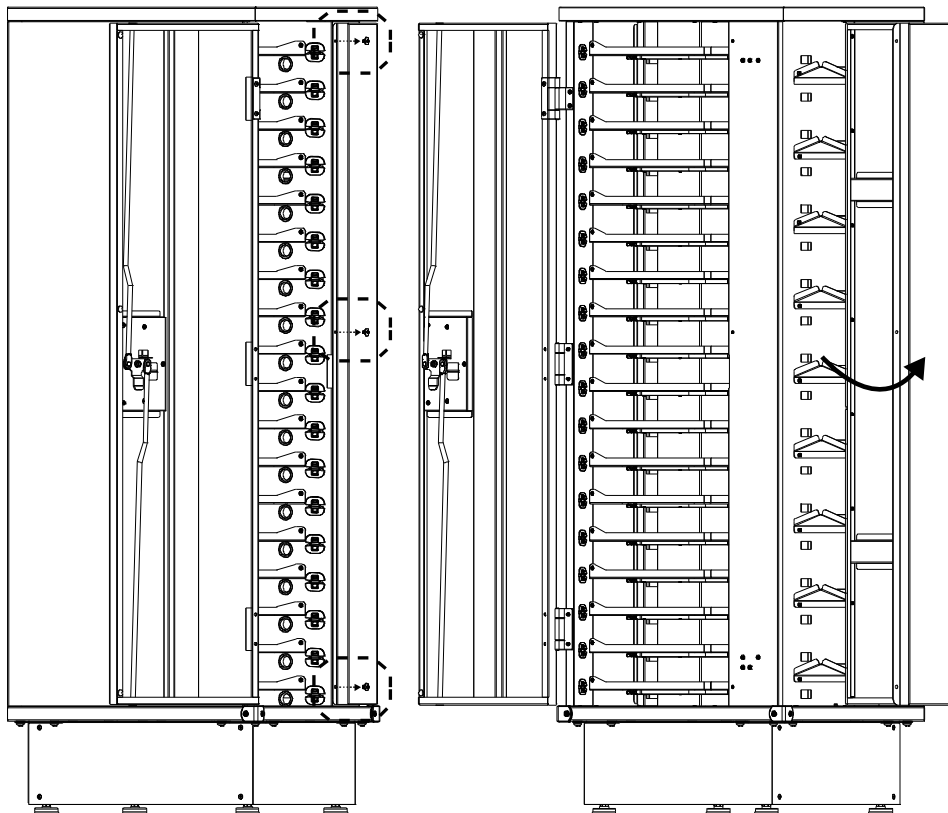
Drill

Installation

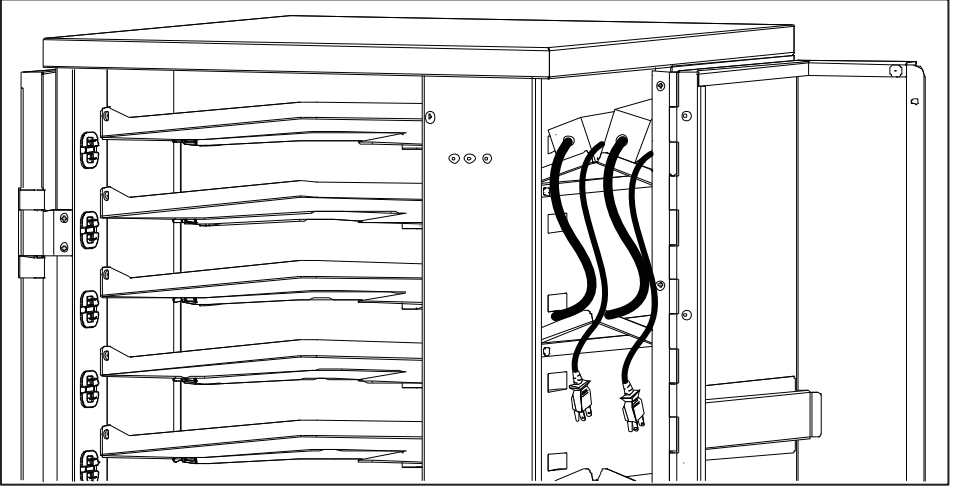
1. Please mount the T18 tower on the wall before installing device into the T18 tower. Please refer to instruction on the **“Wall mount guide”** to mount the T18.
2. After mounting the T18 tower, unlock the door lock and open the left door.



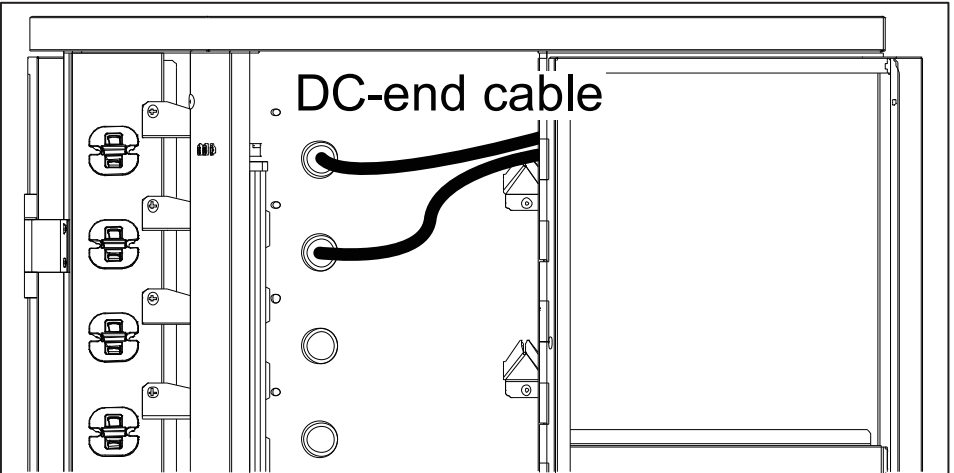
3. Next, remove the 3 screws on the right door with a screwdriver to open the door.



4. Place device power adapters into adapter holders like shown. Each adapter holder can place 2 adapters.



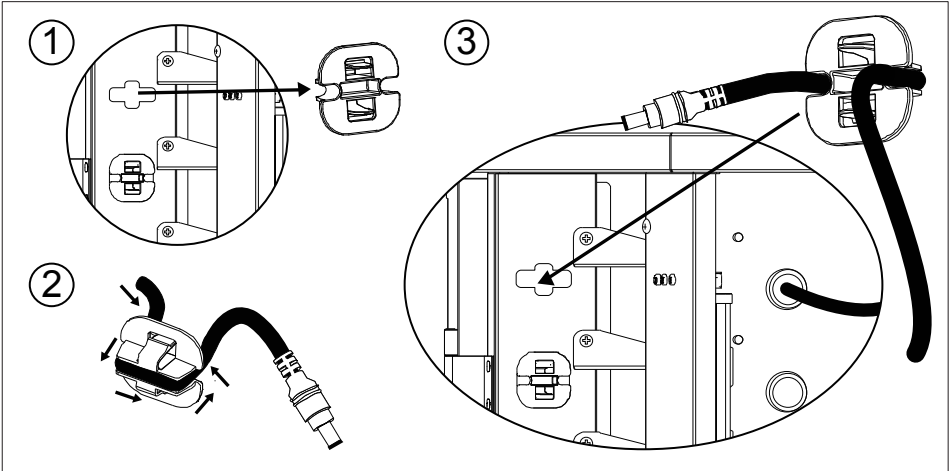
5. Pass the DC-end of the power cable to the front through the holes as shown below.



6. Use cable clip to fix the power cable to the T18 tower. Cable clips can be fixed onto either the right or left side of the tower depending on device orientation / user preference. **Remember to reserve enough length of power cable for connecting to the power plug of the device.**

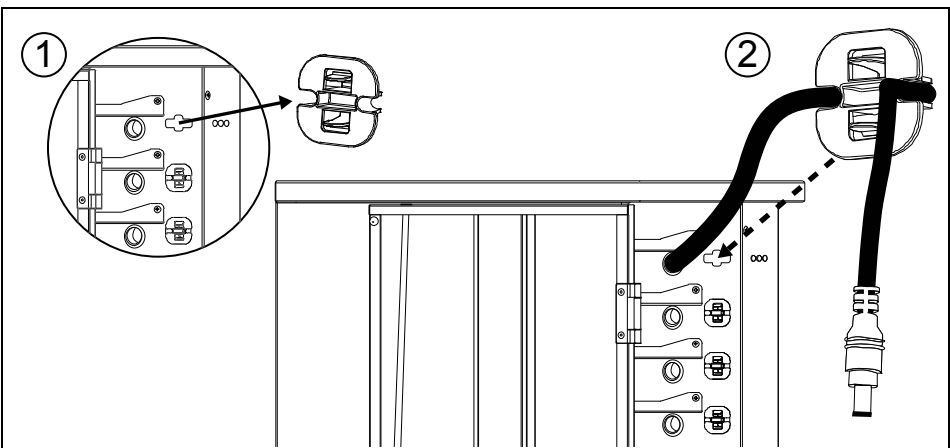
Left side

Device charging plug on the left side : Plug the clip on the left side then go to step 7.

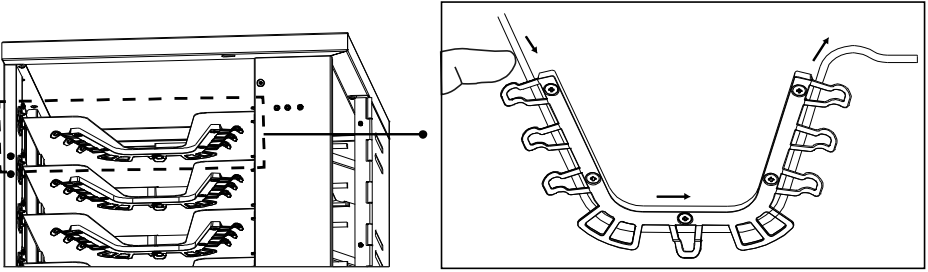


Right side

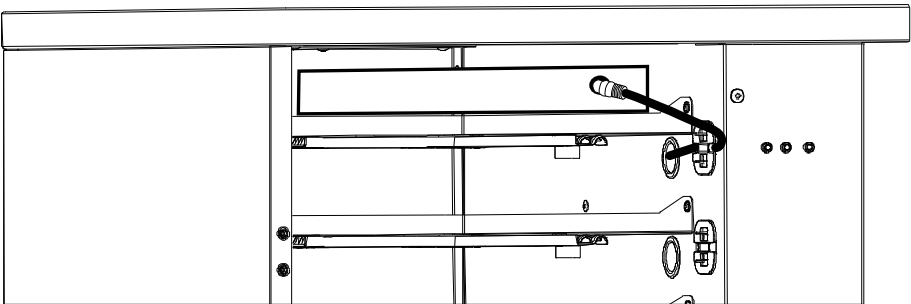
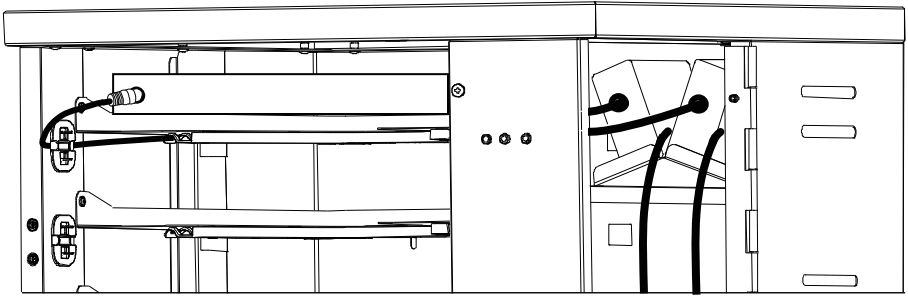
Device charging plug on the right side : Only need to plug the clip on the right side, please skip step 7.



7. After fixing the cable clip, route power cable through the cable hook to prevent the power cable falling.

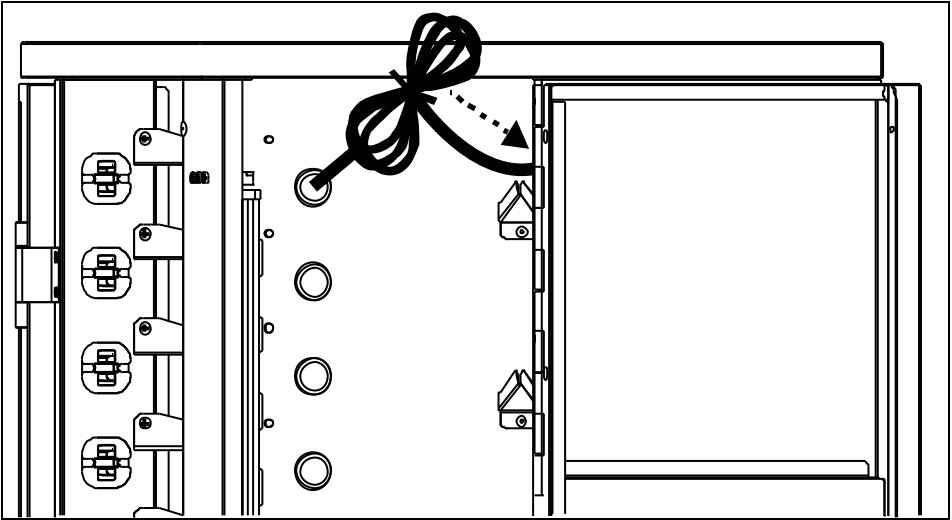


8. Connect the power cable of device to the device.

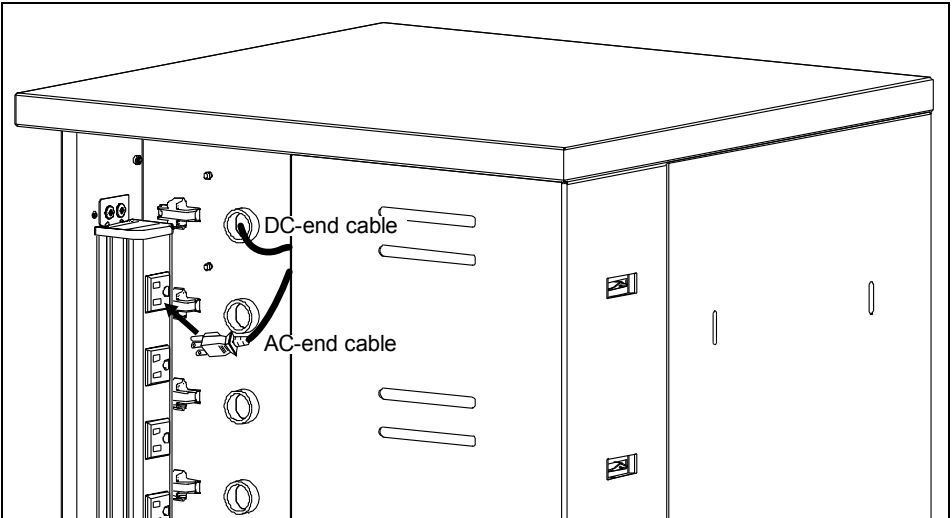


9. (Optional) Organize the remaining power cable by pulling power cables back to adapter holder side and place it to adapter holder. Cables can be bundled together using cable tie or zip-tie.

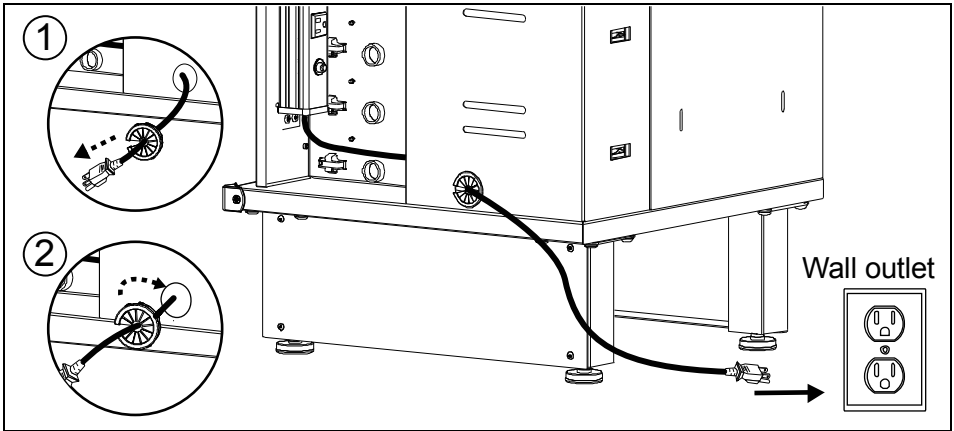
[Note] Cable ties and zip ties are not included in the package.



10. Plug-in the AC-end power cord of the device to the corresponding power AC socket on the power outlet.



11. Unwrap the power cord for the T18's power outlet and feed the power cord through the hole space provided. After, place the cable grommet into the hole space provided. To connect T18 to power, connect the power cord to a wall outlet.



[Import]

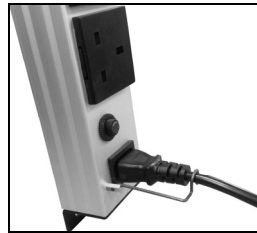
- Installation must be done by a qualified electrician or electrical service. The product is designed for maximum current consumption of 12A under 100-120V ~50/60Hz (or 8A under 220-240V ~50/60Hz).

European regulation power cord installation:

(UK and EU Markets only)



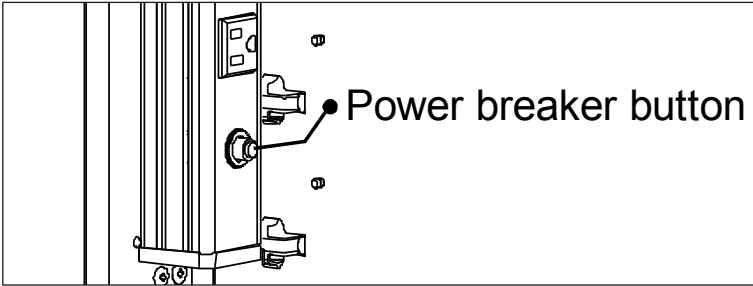
Plug the power cord of T18 tower into the power strip.



Use retainer clip to fix the power cord while the tower is moving.

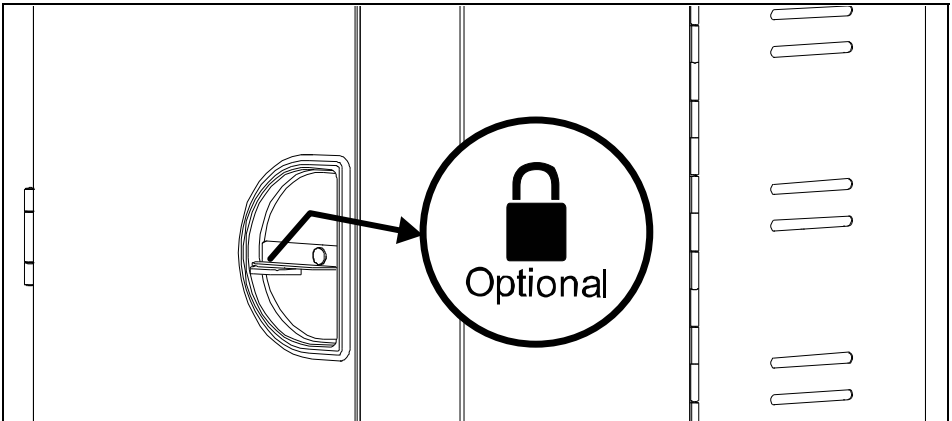
[Import continued]

- When power breaker button is pop-up, the power supply is temporarily down. Please press down the power breaker button to re-supply the power.



12. After installing all devices and cables onto the T18 tower, close right door (Please close the power adapter compartment, secure right door with the 3 right door screws). Then, close the left door to close the tower. Use a padlock (not included) to lock the tower.

[Note] The shackle dimension of the doors is limited to Ø8mm (0.31”).



Specifications

Model	T18 Tower
Capacity	18
Charging Type	Simultaneous AC charging
Support Device	Mobile devices up to 16" *
Shelves	18
Door Hinge	Left door: 265°; Right door: 180°
Security	Left door: 3 points mechanism with padlock Right door: up, middle and down screws locking (Padlock isn't included T18 in the package)
Power Specification	AC IN: 100-120V ~50/60Hz, 12A 220-240V ~50/60Hz, 8A
Cable Management	Built-in locking cable clips on both sides of the tower. Cable security channel underneath divider
Wall mounting	T18 must be mounted to wall to prevent tipping when device are loaded into the tower.
Paint Color	Black and white
Storage Temperature	-40°C~60°C
Storage Relative humidity	5%~95%
Warranty	Tower and tray: 10 years Electrical components : 5 years
External dimension (W x D x H)	470mm± 3mm x 510mm± 3mm x 1480mm± 5mm 18.5"± 0.12" x 20.1"± 0.12" x 58.27"± 0.2"
Slot dimension (W x D x H)	320mm x 450mm x 60mm 12.6" x17.72" x 2.36"
Net weight	57kg± 3kg/132.3lbs± 4.4 lbs

* May not fit all devices. Should fit devices up to 16" screen size. Some Power Adaptors may not be compatible.

Troubleshooting

Q: Why are all of my devices plugged in but not charging?

- A:
1. Make sure power cords are undamaged.
 2. Make sure power cords are firmly inserted into the power outlet.
 3. Make sure the power plug and current consumption are compliant with electrical specification standards.

Q: My T18 tower main power cord or T18 tower components are damaged. Are they covered under warranty?

A: Contact AVer customer support. Provided the damage case is covered under the warranty, AVer provides 10 year warranty on tower/tray, and 5 years on electrical components.

Q: How do I know if my devices will exceed more than the allotted current?

A: Have a qualified electrician verify the current consumption of your devices. Perform the test with devices installed and batteries discharged.

Q: When I plug in the device it trips the circuit breaker. What is wrong?

A: You may have other equipment or appliances sharing the same circuit that is causing a circuit overload. Have a qualified electrician check that adequate power is available in the circuit.

Q: My power cords are not staying in the provided cable clips when the T18 tower is moving, how can I resolve this?

A: For smaller power cords, try pressing the end of the cable hook to close the gap once your cable is securely in place. Be sure to only close the cable hook just enough to prevent the cable from falling out.

SERVICE AND WARRANTY

All of our products come with a quality and safety assurance.

For customers located in North America, please visit the AVer USA support site for comprehensive RMA, Warranty, and Service information:

<http://averusa.com/classroom-technology/support/>

For customers located outside North America, please visit AVer Global support site: <http://www.aver.com/>