



# Eaton's Personal Environment Zone

Create an ideal work environment with a personal environment control system.

Eaton's Personal Environment Zone allows users to create an ideal work environment. Each operator can maintain personal settings for temperature, airflow, lighting and worksurface height. The self-contained unit is mounted into a worksurface; attaching to the underside of the desktop. A central location for all controls means reduced amounts of wiring and less clutter on the desktop.

Adjustable louvers allow filtered air to be directed per the user's preference. A forced heated air vent for legs and feet is located under the worksurface.

Circulated ambient and heated air, light dimming and worksurface lift controls are operated from a full color touchscreen right at the operators' fingertips.

#### Features and benefits:

- PLC controls (touch screen)
- Occupancy motion sensor shutoff
- Circulated ambient air (above worksurface)
- Circulated heated air (below worksurface)
- Multi-language support – English, French and Spanish
- Lift controls
- Light dimming – controls two lights



#### Touchscreen controller:

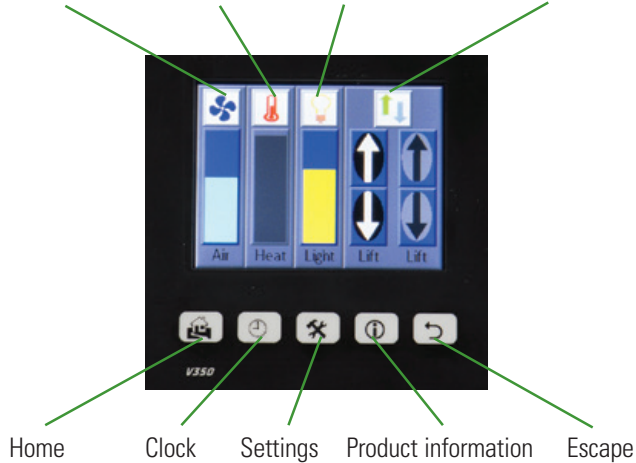
Circulated ambient and heated air, as well as light dimming and worksurface lift control are operated from a full color touchscreen control panel. A motion sensor that detects if the user is sitting at the desk is linked to the controller. If no activity is detected after a preset user-defined period of time, the controller shuts down the fans, heater and task light and the display goes into sleep mode. Once motion is detected, the unit powers up the fans, heater and task lights to the last known settings



Powering Business Worldwide

**Controls:**

Cool airflow    Heated airflow    Light dimming    Worksurface lift control



**PERSONAL ENVIRONMENT ZONE**

Item Number	Description
PEPECU1	Personal Environment System
PEPECFILTSTD	PEPECU1 replacement standard filter kit 10/pk
PEPECFILTCHL	PEPECU1 replacement carbon filter kit 2/pk

**OPTIONS PERSONAL ENVIRONMENT ZONE**

Item Number	Description
TOALTLED	Articulating LED task lamp, 3.7W (dimming cord required)
TOALTLEDCORD	TOALTLED dimming cord RJ9 to RJ9, 25 feet
TOALTSB	Slatwall bracket, black
TOALTCM	Lamp clamp mount, black
TOALTDM	Lamp table base, black

**Product specifications:**

- PLC controls (touchscreen)
- Control functions
  - Air speed above worksurface
  - Heated air below worksurface
  - Light dimming control
  - Lift height control for keyboard worksurface
  - Lift height control for monitor worksurface
- Electrical Connection: 9'10" standard 115 VAC 3-prong plug (Polarized)
- 150 Watt forced air heater, 35 CFM
  - Up to 30° temperature increase below worksurface
- Power requirements: 115 VAC, 50/60 Hz
- Maximum current draw: 2.75 A
- Agency listing: ETL listed, conforms to UL STD 2021
- Standard filter with MERV 6 rating
- Optional replacement carbon filter with MERV 5 rating for odor elimination
- Warranty: Two years

**LIFT COMPATIBILITY**

Item Number	Description
G110A303630-Z	30 x 36 x 30 Dual lift – 90°
G110A363636-Z	36 x 36 x 36 Dual lift – 90°
G110A424242-Z	42 x 42 x 42 Dual lift – 90°
G110A6060-Z	60 x 60 Dual lift – 90°
G110A7272-Z	72 x 72 Dual lift – 90°
G110C303030-Z	30 x 30 x 30 Dual lift – 90°, core only
G110C4848-AZ	48 x 48 Dual lift – 90°, core only
G110C4848-CZ	48 x 48, Dual lift – 120°, core only
G110C6060-CZ	60 x 60 Dual lift – 120°, core only
G110A484248-B	48 X 42 X 48 Dual lift – 90°
PEC120482EZ	48 x 48 Dual corner lift – 120°
PEC60602EZ	60 x 60 Dual corner lift
PEC72723EZ	72 x 72 Dual corner lift w/full keyboard
PEWS60303EZ	60" Dual linear lift
PEWS72303EZ	72" Dual linear lift
PL3036302EZ	30 x 36 x 30 Dual corner lift

To contact an Eaton salesperson or local distributor, please visit

[www.eaton.com/wrightline](http://www.eaton.com/wrightline)

or call 800-225-7348

**Eaton**  
 Electrical Sector  
 1000 Eaton Boulevard  
 Cleveland, OH 44122 USA  
 Eaton.com