

AirZone / AirPort w/LED/Magnifier

Fully adjustable
LED / Magnifier / Debris
Shield

Cushioned wrist supports



Rear air hose connections

PN	Name	Differences	Dimensions
AA760-	LED AirZone	Smaller footprint, photo on right	10.5w x 6.5"d x 12.25"h
AA722-	LED AirPort	Larger footprint, photo on left	10.5w x 9.5"d x 12.25"h

4 Piece Assembly: Base, Rear Wall, LED/Magnifier Assembly, LED AC Adapter

Assembly: 1-attach Rear Wall to base using screws already in place, 2-press-fit the LED/Magnifier onto front of rear wall
3-attach appropriate hose kit or valve assy from below, 4-connect LED plug to AC adapter
(use tie-wraps included on magnifier to secure AC adapter wire)

Options (you have purchased one of these):

#AA760 / AA722 For 1.5" or 2" or 2.5" or 3" diameter Hose connections	Includes what is in Photo ABOVE PLUS: Rear inlet plate for 2" dia hose (may be pre-installed) (see below for adjustment to 1.5", 2.5" and 3" hose) & LOOSE ITEMS BELOW
#AA760 / AA722 -ASV Integrated AUTO Start-Stop Valve For 1.5" or 2" or 2.5" or 3" diameter Hose connections	Includes what is in Photo ABOVE PLUS: Rear Auto Start-Stop Valve (ASV) with actuation cable (valve connects directly to 2"dia.hose, see below for adjustment to 1.5", 2.5" and 3" hoses) & LOOSE ITEMS BELOW
#AA760 / AA722 -MSV Integrated MANUAL Start-Stop Valve For 1.5" or 2" or 2.5" or 3" diameter Hose connections	Includes what is in Photo ABOVE PLUS: Rear Manual Start-Stop Valve (MSV) (valve connects directly to 2"dia.hose, see below for adjustment to 1.5", 2.5" and 3" hoses) & LOOSE ITEMS BELOW

LOOSE Items included in kit with accessory:

- 1-Rubber connector adder for 1.5"dia hose
- 3-8" long THIN gasket for 2.5" dia hose
- 4-hose clamp for 2.5" or 3" hose
- 3-8" long THICK gasket for 3" dia hose
- 5-grille/screen (not required for this accessory)

Installation for all above:

- A-Unscrew the 2 or 4 bolts pre-installed on rear of AirZone
- B-Place inlet tube/plate or VALVE at rear and re-install same bolts
- For 2" dia hose: take hose and fit over the tube in a turning motion
- For 1.5"dia hose: insert hose into rubber connector, squeeze OVER tube
- For 2.5" dia hose: peel & stick THIN gasket over outside of tube, fit hose over gasket, secure w/clamp
- For 3" dia hose: peel & stick THICK gasket over outside of tube, fit hose over gasket, secure w/clamp

If you purchased AA760-ASV:

You can automatically Start-Stop QUATRO dust collector when valve is Open-Closed.

See info on next page:

Engineers Of Clean Air

ASV BENEFITS



Divert airflow from idle workstations to active ones



Switch dust collector on/off remotely

FEATURES

- Get more air at your active workstation by diverting it from idle ones
- Start/stop your unit remotely from each workstation
- Connect as many ASVs as needed to one dust collector
- Dust collector will continue to operate as long as one valve is open
- Multiple front/rear collar diameters*: 1.5", 2", 2.5" or 3"
- Two series available*: basic (AA413) and with stand (AA433)
- Clamp or bolt ASVs directly to workbench

* For part numbers, see table on next page.



NOTE: In order to connect the ASV(s), use the complimentary control cable shipped with your dust collector.

ASV Wiring and Operation



1-877-9-QUATRO
quatroair.com

Installation:

1. Run wire from ASV to unit
2. Connect the DB9 connector on the AE750 cable to the appropriate socket on the unit
3. Connect **BLACK** wire from ASV to **BLACK** wire from AE750
4. Connect **RED** wire from ASV to **RED** wire from AE750
5. If you have more than 1 ASV, connect all **BLACK** wires together and all **RED** wires together

Operation:

- Dust collector **STARTS** automatically if **AT LEAST ONE ASV** is **OPEN**
- Dust Collector **STOPS** automatically if **ALL ASVs** are **CLOSED**

WIRING INSTRUCTIONS for ASV (AutoStart Valves)

Requirements:

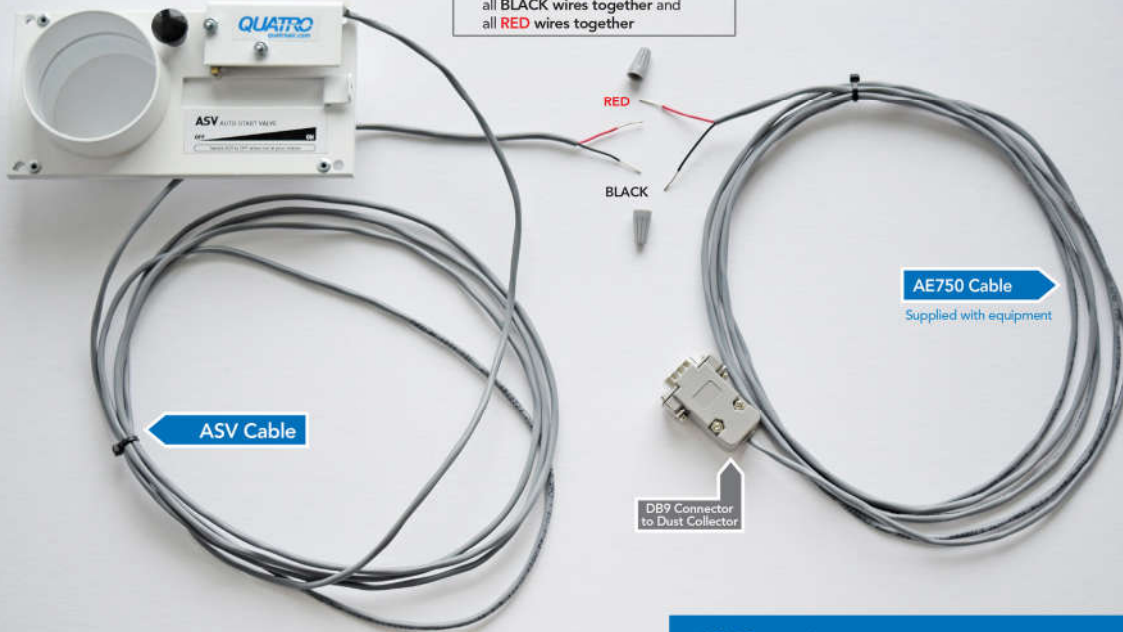
- ASV Valve(s)
- DB9 Connector Cable (AE750)

Installation:

1. Run wire from ASV to unit
2. Connect the DB9 connector on the AE750 cable to the appropriate socket on the unit
3. Connect **BLACK** wire from ASV to **BLACK** wire from AE750
4. Connect **RED** wire from ASV to **RED** wire from AE750
5. If you have more than 1 ASV, connect all **BLACK** wires together and all **RED** wires together

Switch Designation:

- **BLACK** wire to **COMMON**
- **RED** wire to **NORMALLY CLOSED**



ASV Operation:

- Dust collector **STARTS** automatically if **AT LEAST ONE ASV** is **OPEN**
- Dust Collector **STOPS** automatically if **ALL ASVs** are **CLOSED**