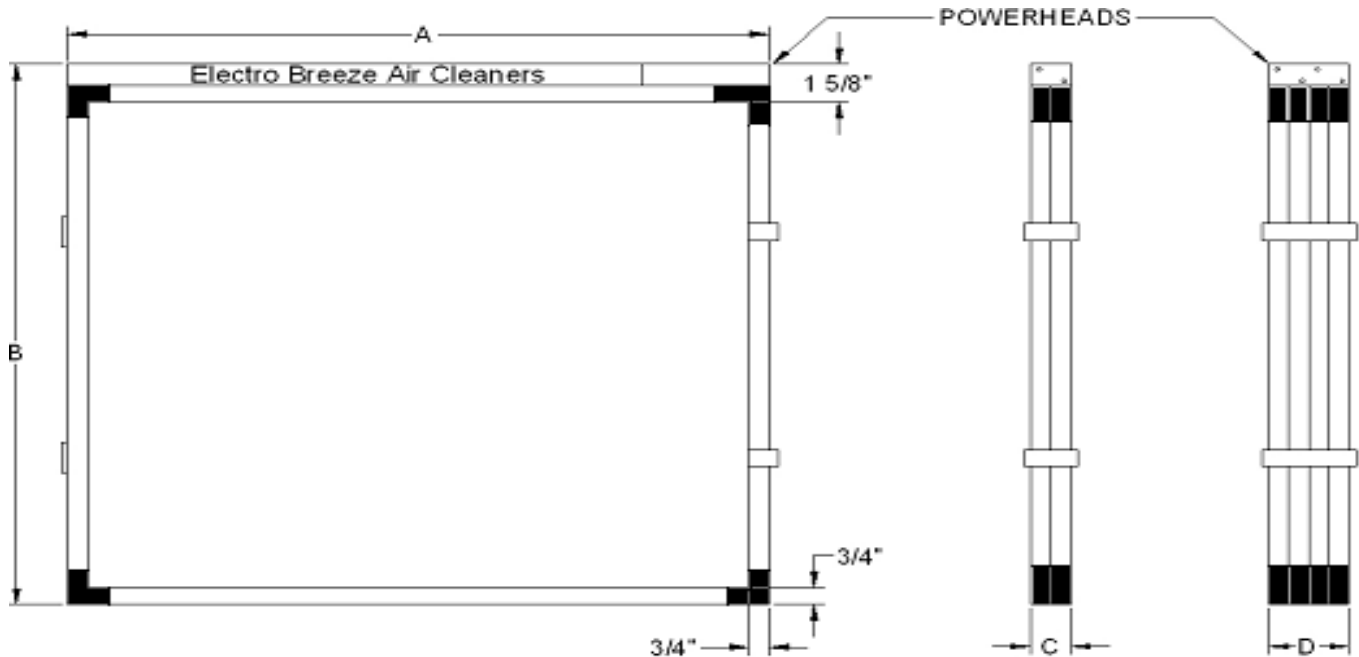


1" AND 2" PANEL AIR CLEANER

General

1" & 2" Panel Air Cleaners are designed to retrofit into the existing filter rack HVAC systems. The necessary power to connect the Panel can be taken off from the existing 24 VAC controls transformer, a separate hard-wired transformer, or a plug-in adaptor.



Standard Size 1" and 2" Panels – Standard Configuration:

A	12	14	14	14	15	16	16	16	16	16	16	18	18	18	20	20	20	20	22
B	24	20	25	30	20	16	20	21	24	25	30	28	20	24	20	24	25	30	24
C	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
D	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2

Specifications:

Electrical input: 24 VAC
 Powerhead output voltage: 7200 VDC
 Power consumption: 1 Watt
 Volt/amps draw per Powerhead: 0.7 VA
 (Note: 2" Panels have one Powerheads with two electrodes)
 Max. recommended face velocity: 475 lfpm

Configurations

- Single Panels
- Electrical and/or mechanical Tandem
- Front-load units for filter grills and front access racks
- "V" Banks
- "W" Banks