

SPECIFICATIONS:

CONSTRUCTION: 16 and 14 Gauge steel cabinet finished with a 2-part chemical and oil resistant paint. Includes side access panel to motor, removable endcaps for easy access to filters, (2) hoppers with a 7.88 diameter outlet, automatic filter cleaning, and a direct driven, ball bearing, BI blower w/4-way adjustable airfoil blade exhaust grille. Motor wired to junction box outside unit. Motor starters/disconnects not included.

- MAIN FILTERS:**
- (4) 150 ft² CLEAN 2[®] cartridges, std.
 - (4) 75 ft² Fiber Dust[®] cartridges, opt.
 - (4) Spunbond cartridges, opt.

- OTHER OPTIONS:**
- Pressure gauge kit indicates filter changes
 - Mounting brackets
 - Silencer

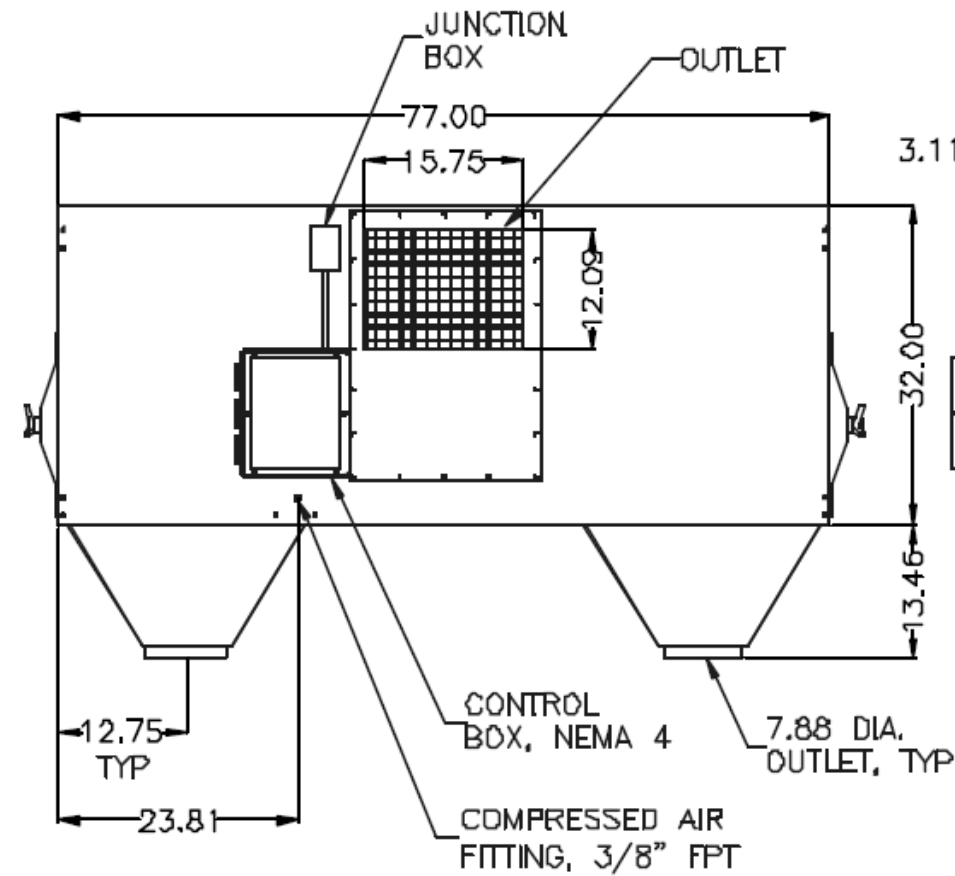
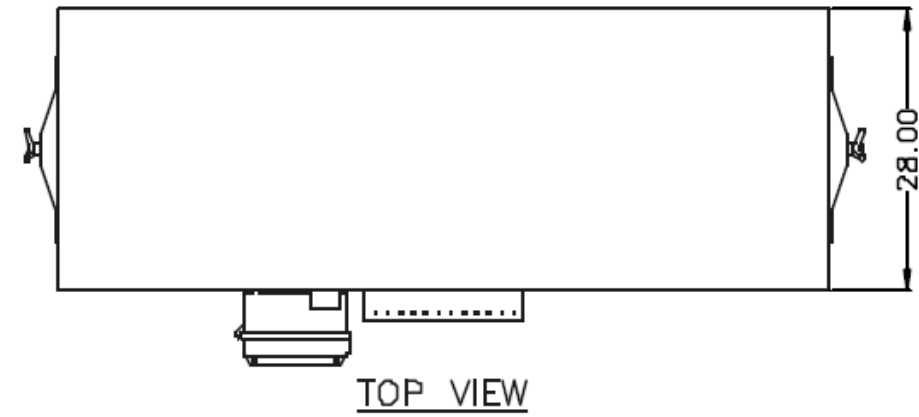
WEIGHT: 450 lbs. SHIP WT: 685 lbs.

AIRFLOW: 2650 CFM
2500 CFM - 50HZ

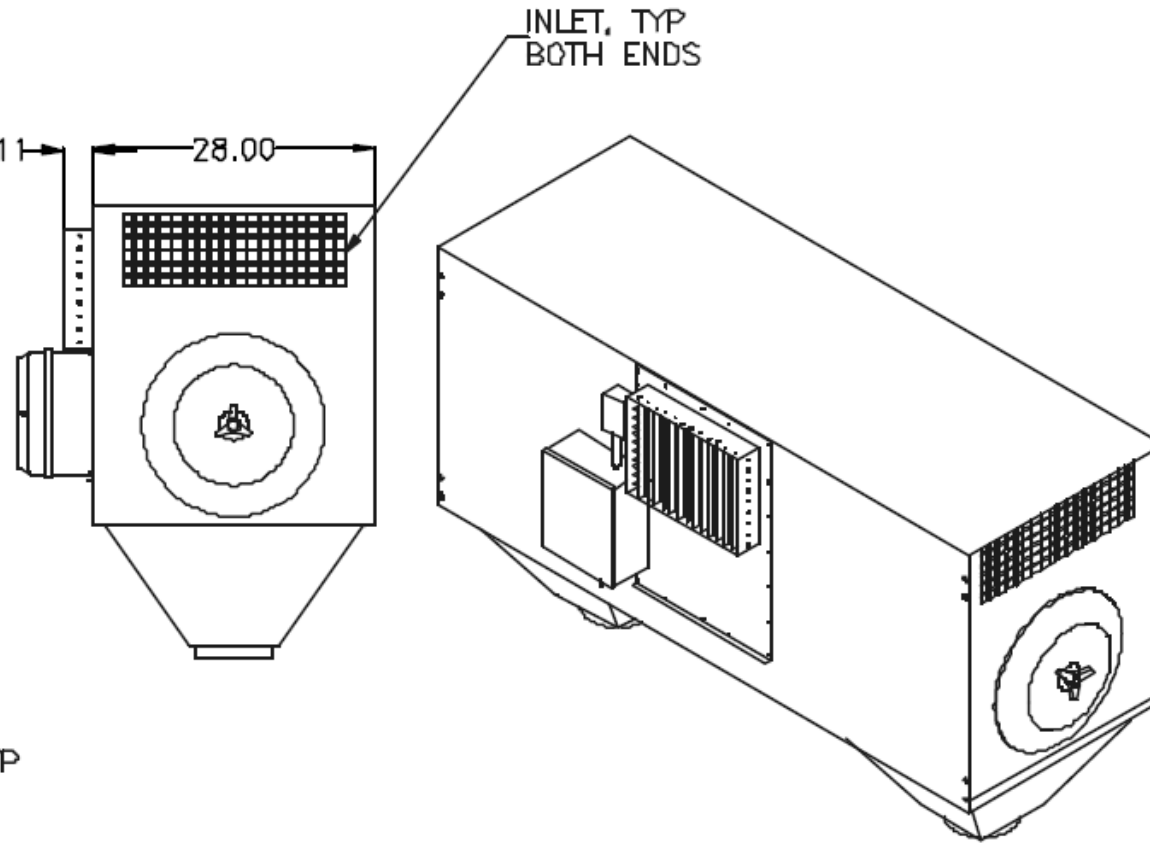
NOISE: 82 dBA / 78 with silencer

- ELECTRICAL:**
- 3 HP 208-230/460/575/3/60, 8.6/4.3/3 amps, std.
 - 3 HP 220/380/440/3/50, 8.4/4.7/4.2 amps, std.

* AFS FILTER EFFICIENCIES BASED ON ASHRAE 52-76 TEST METHOD

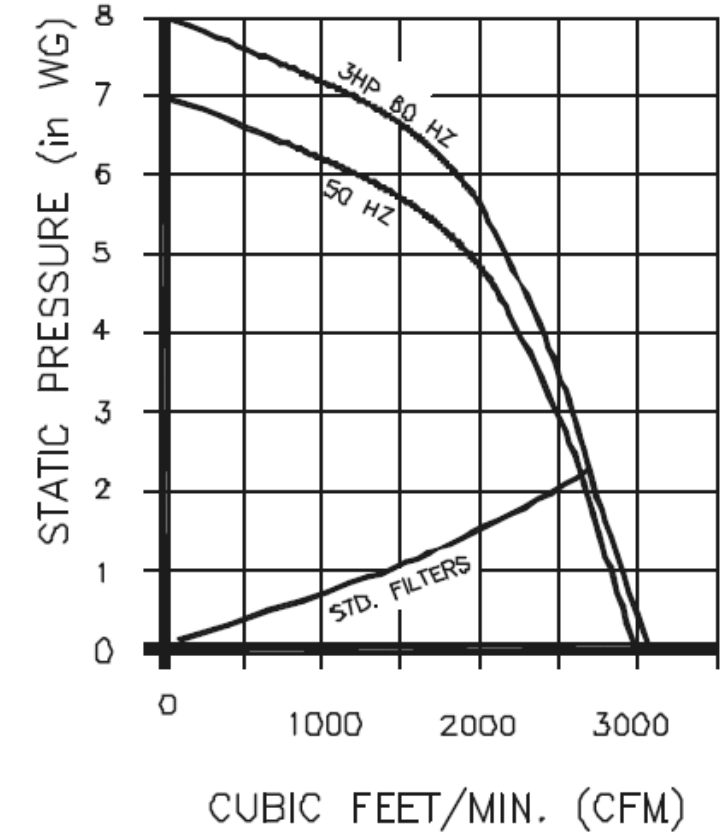


SIDE VIEW



END VIEW

PERFORMANCE CURVES



09-09

CUSTOMER:	
CUSTOMER P.O.:	
PROJECT:	
ENGINEER:	
SALES REP.:	
IDENTIFICATION / TAGGING:	

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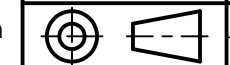
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Drawn by: JANOS-B
Date: 5/1/2008
Scale: NTS
Weight: N/A

09-09 TC-4

Specification Drawing



Drawing No.: -
Material: Product manufactured by: Airflow SYSTEMS INC.
File Name: (09-09) TC-4 - SD
Sheet: 1/2

MODELS & OPTIONS

Part # Description

Main System / Part

 TC-4 Free hanging horizontal. cartridge collector w/4 CLEAN 2® filters, 2 hoppers w/8" outlet collars, auto. Vibra-Pulse, with ½" regulator 3HP 208-230/460/575/3/60HZ direct drive motor/blower w/spark resistant blower wheel. Starters not included

Sound Attenuation

 TC-4-S Silencer. (Add 25 lbs to weight and 18" to length.)

 TC-4-S-EXT Silencer Option for Standard TC-4 Unit

Replacement filters - (Quantity discounts available upon request)

 7FR02020 Generic Flame Retardant Cartridge Filter made of 80/20% Cell/Poly Blend,. Replacement Filter for DCH/PCH/DTH series collectors (150 sq. ft. of media)

Installation Option & Accessories

 TC-4-BRACKET Mounting Bracket Option for Standard TC-4 Unit

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