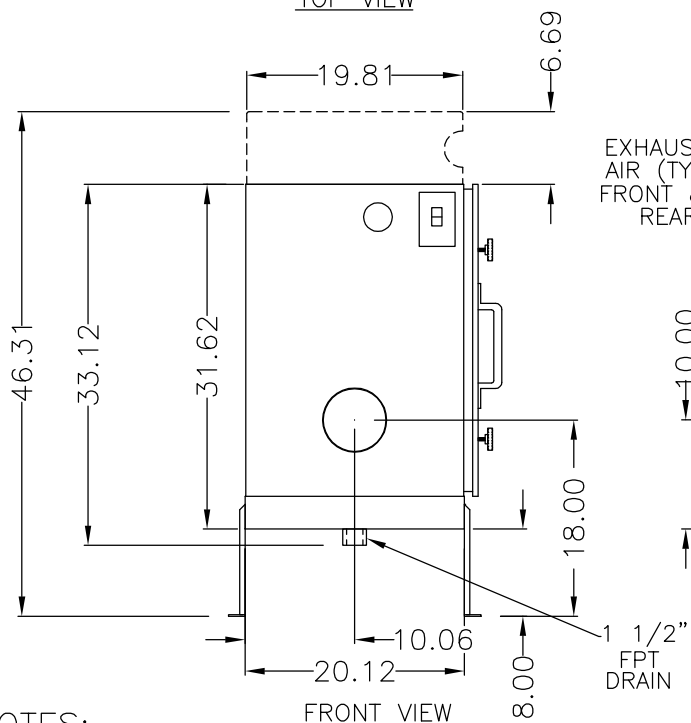
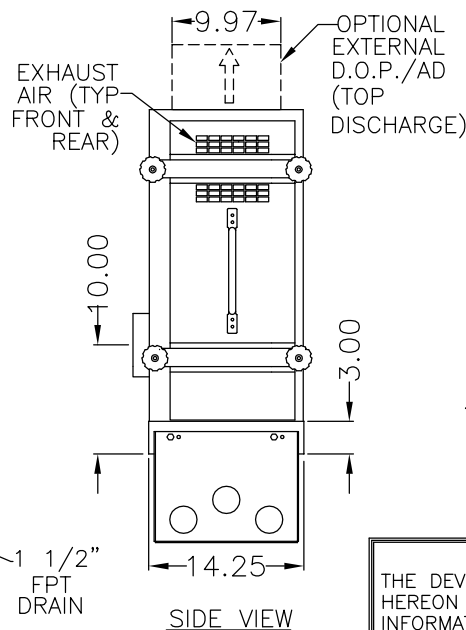


5.88" O.D. INLET COLLAR
FOR INDUSTRY STD.
DUCT SIZE

TOP VIEW



FRONT VIEW



SIDE VIEW

SPECIFICATIONS:

CONSTRUCTION: 18 Gauge steel cabinet finished with 2 part chemical and oil resistant paint. Includes Ultra-Seal™ filter mounting system, a 3" sump with drain, side access filter door, built in source capture plenum with 6" inlet collar, brackets for base mount or rod hanging of unit, built in exhaust silencer, on-off switch, and 6' power cord (115v). 3 phase units wire to junction box. Circuit and motor overload protection by others.

WEIGHT: 108 lbs.

AIRFLOW:

450 CFM
600 CFM, (3/4 HP Motor and Chevron opt).

ELECTRICAL:

- ☐ 1/2 HP, 115/1/60, 7.4 amps, std.
- ☐ 1/2-1/3 HP, 460/1/50/60, 1.6/1.1 amps, opt.
- ☐ 3/4 HP, 110/220/1/50, 9.8/4.9 amps, opt.
- ☐ 3/4 HP, 208-230/460/3/60, 2.7-2.6/1.3 amps, opt.

NOISE:

65 / 68 dBA

FILTER SEAL:

Ultra-Seal™ with positive sealing filter locking mechanism for all main filters, HEPA filter and adsorber modules (when used). Slide in tracks shall be used for prefilters only

PREFILTERS:

- ☐ (1) 2" impingement, std.
- ☐ (1) 1" aluminum mesh, std.
- ☐ (1) 4" Chevron® mist eliminator, opt.
- ☐ (1) 2" mesh, opt.

MAIN FILTERS:

- ☐ (1) 95% cartridge, std.
- ☐ (1) 99.97% HEPA, opt.
- ☐ (1) 95% D.O.P., opt.

AD OPTION:

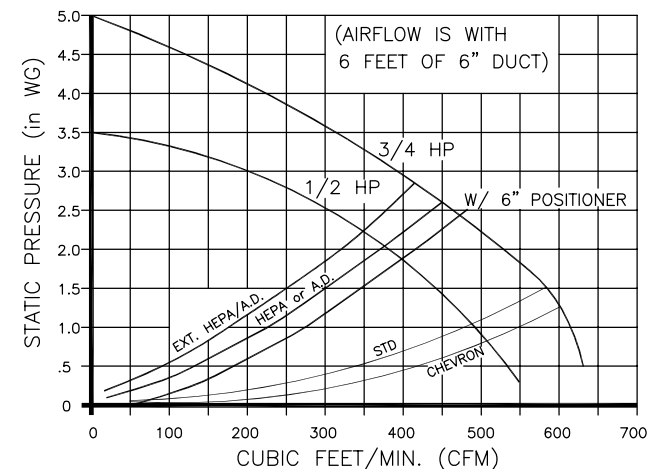
Includes 2" pleated prefilter, 1" mesh filter, 6" deep v-bank refillable adsorber module, 7 lb. capacity.

OTHER OPTIONS:

- ☐ Pressure gauge kit indicates filter changes.
- ☐ Self-supported 5' or 8' long x 6" dia.
- ☐ Positioner Arm
- ☐ External D.O.P. or AD (top discharge)
- ☐ Slotted inlet (Backdraft Hood)
- ☐ Drain trap

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

PERFORMANCE CURVES



NOTES:

Items designated as ☒ are included in this proposal

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DRAWN BY CB	TITLE MIST-PAK / MODEL 65
DATE 1-20-99	
SCALE	DRAWING NO.: MSTPKSPC (64-4940/H)