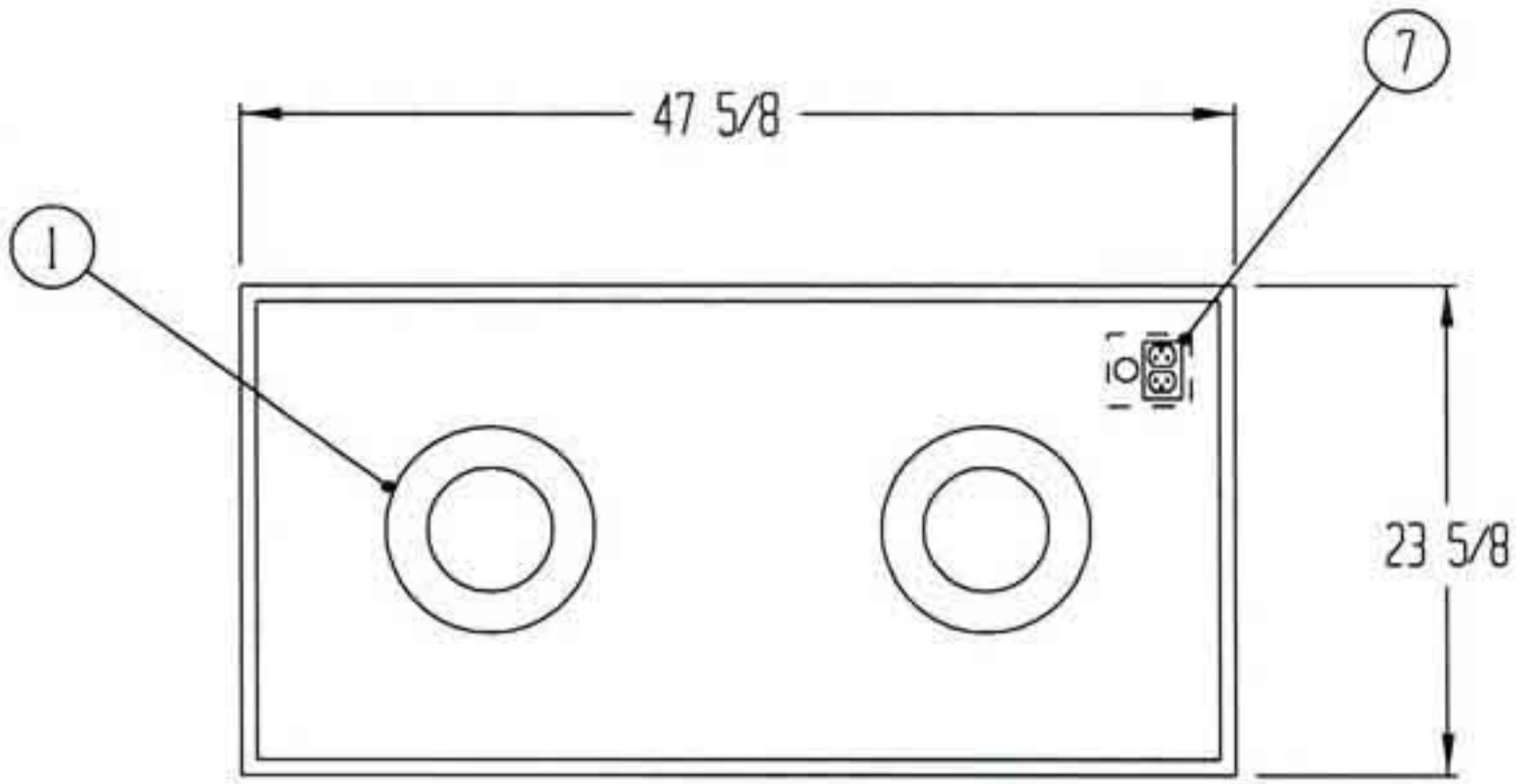


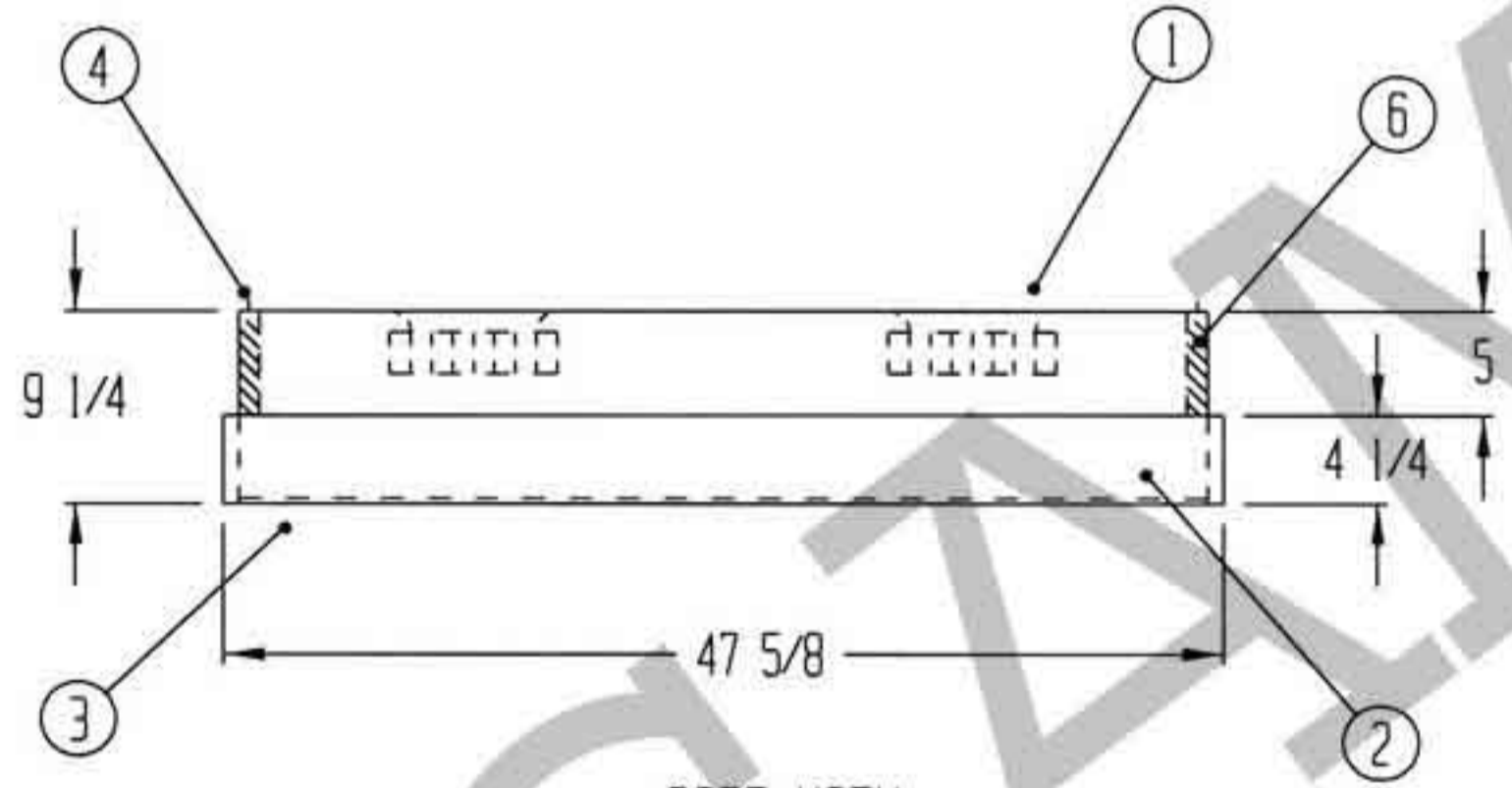
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

LEGEND:

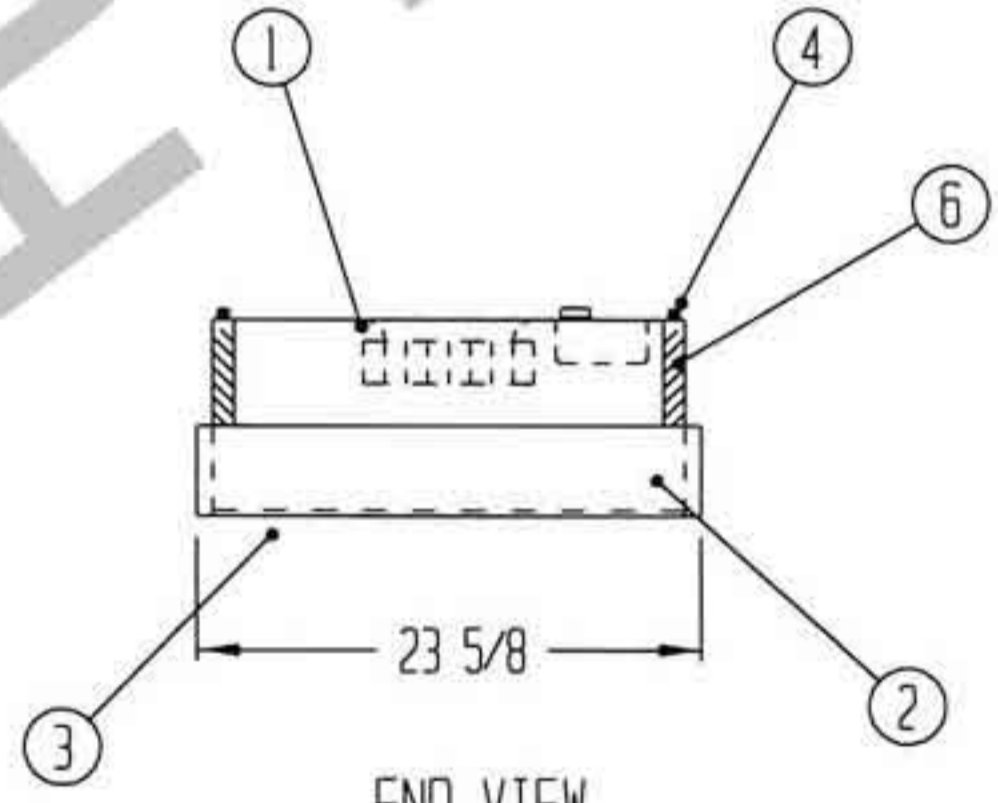
- ① 2 EA. RADIAL FAN/MOTORS, 115V, 60 HZ, 100W EA.
- ② 1 EA. 23 5/8 X 47 5/8 X 4 1/2" THK. ALUMINUM FRAMED, HEPA FILTER, 99.99% EFFICIENT ON PARTICLE OF 0.3 MICRON SIZE
- ③ WHITE EXPANDED PROTECTIVE GRILLE
- ④ HANGING TABS
- ⑤ ELECTRICAL JUNCTION BOX WITH ELECTRONIC SPEED CONTROL
- ⑥ SOUND ABSORBING INSULATION
- ⑦ SHURTER COMBO PLUG



PLAN VIEW

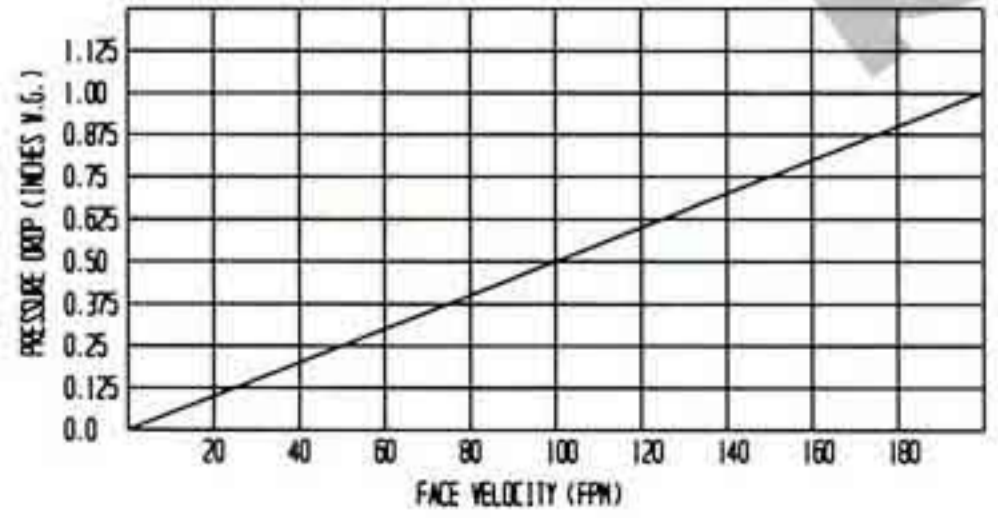


SIDE VIEW



END VIEW

PRESSURE DROP VS. FACE VELOCITY
HEPA FILTER 2" MEDIA DEPTH, 99.99% @ 0.3 MICRONS



NOTES:

- UNIT TO BE CONSTRUCTED OF 16 GA. AND 14 GA. MILL FINISH ALUMINUM
- ELECTRICAL WIRING TO CONFORM TO NEC STANDARDS
- UNIT TO MEET ISO STANDARD 14644-1 (FED. STD. 209 B&E)
- TOTAL CLEAN AIR CAPACITY, 700 CFM @ 100 FPM

DRAWN FOR		HALCO PRODUCTS CO.			
		100 NO. GORDON STREET ELK GROVE, IL. 60007			
		TITLE FILTER MODULE - FTE2448-LD/AL/SP			
DRAWN BY	LVB/JY	SIZE	JOB NO.	DMG NO.	REV.
APPROVED BY		SCALE	NONE	DATE	07/10/08 RE:171358540