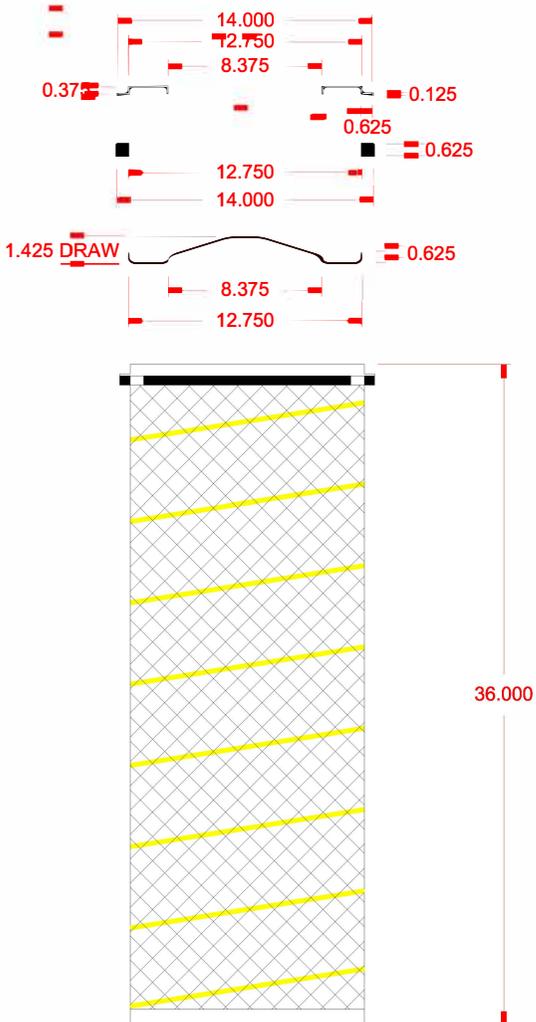




Air Cleaning Specialists, Inc.

## ACSF-258-FL



### CONSTRUCTION:

ELECTROPLATED GALVANIZED OPEN END CAP WITH ROUND MOUNTING FLANGE  
ELECTROPLATED GALVANIZED CLOSED END CAP  
G-90 GALVANIZED EXPANDED METAL OUTER BODY  
G-90 GALVANIZED EXPANDED METAL INNER CORE  
225 SQ FT (225 PLEATS) CELLULOSE/SYNTHETIC 80/20 MEDIA  
EPDM RUBBER SEALING GASKET APPLIED UNDER THE LIP OF THE FLANGED END CAP  
PVC SEALANT APPLIED TO BOTH ENDS  
HOT MELT ADHESIVE BEAD APPLIED OUTSIDE ONLY  
PACKAGED ONE PER CARTON  
WEIGHT: 21 POUNDS

### EFFICIENCY: (PER ASHRAE 52.1-1992)

TEST FLOW RATE: 750 CFM  
INITIAL RESISTANCE: .72 INCHES W.G.  
INITIAL DUST SPOT EFFICIENCY: 43.9%  
DUST SPOT EFFICIENCY AT 1" W.G.: 98%  
DUST SPOT EFFICIENCY AT 2" W.G.: 99%  
DUST SPOT EFFICIENCY AT 4" W.G.: 100%  
AVERAGE ATMOSPHERIC DUST SPOT EFFICIENCY: 97%  
AVERAGE SYNTHETIC DUST WEIGHT ARRESTANCE: 100%  
ASHRAE DUST HOLDING CAPACITY: 5900 GRAMS

MINIMUM EFFICIENCY REPORTING VALUE (PER ASRAE 52.2-2012): MERV 11