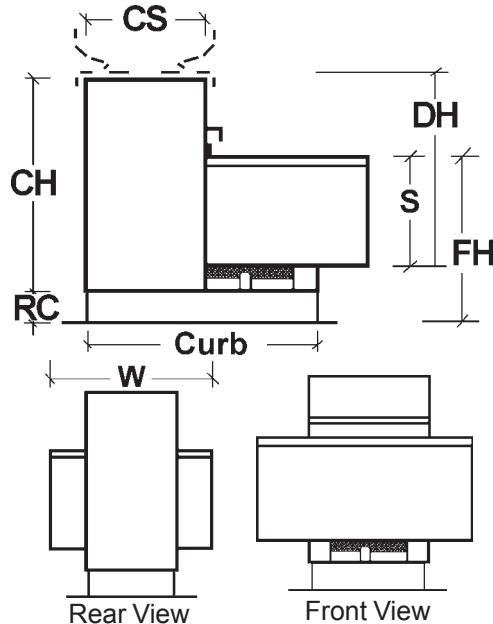




CANOPIES, UPDRAFTS, DUCTWORK, EXHAUST AND MAKE UP AIR FANS

# APPROVAL SHEET

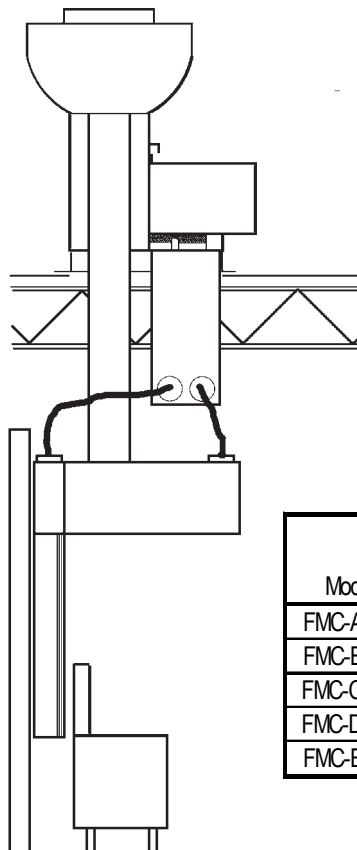
## Compensating Fan with 29½" Exhaust Curb Motor Powered Roof Mount Untempered Air Supplier for Flat Roof



|                                                       |     |      |
|-------------------------------------------------------|-----|------|
| Job Name:                                             |     |      |
| Dealer:                                               |     |      |
| Make Up Air Fan Model                                 | SP  | CFM  |
| Exhaust Fan Model                                     | SP  | CFM  |
| P.O. #                                                | By: | Date |
| <b>Fabrication cannot begin until sheet is signed</b> |     |      |
| Approved by                                           |     | Date |

### Dimensional Data

| Model    | Curb      | HP  | W   | CS   | RC | CH  | FH  | DH  | S   | Filters     |
|----------|-----------|-----|-----|------|----|-----|-----|-----|-----|-------------|
| FMC_C29½ | 29½"x50½" | 1/3 | 42" | 29½" | 6" | 39" | 33" | 28" | 16" | (3) 25"x25" |
| FMC_D29½ | 29½"x50½" | 1/2 | 42" | 29½" | 6" | 39" | 33" | 28" | 16" | (3) 25"x25" |
| FMC_E29½ | 29½"x50½" | 3/4 | 42" | 29½" | 6" | 39" | 33" | 28" | 16" | (3) 25"x25" |
| FMC_F29½ | 29½"x50½" | 1   | 42" | 29½" | 6" | 39" | 33" | 28" | 16" | (3) 25"x25" |
| FMC_G29½ | 29½"x50½" | 1½  | 42" | 29½" | 6" | 39" | 33" | 28" | 16" | (3) 25"x25" |



### ☐ FMC Series Compensating Fan with 29½" Exhaust Curb

☐ Filtered Motorized Make Up Air Fan constructed of all Aluminized Steel with painted exterior. Fan has (3) UL Listed 1" Thick removable long lasting metal Air Filters. Fan has built in 29½" x 18 Gauge Roof curb for UL Listed Exhaust Fan. Unit gives required 36" clearance between Make Up Air Fan Intake and Exhaust Discharge. Fan supplied with 6" high roof curb for a flat roof. Single Speed Motor. Allows one roof penetration for Exhaust and Make Up Air Fan.

☐ **28½" Sq Exhaust Curb:** Supplied in lieu of 29½" Sq Curb

☐ **12" High Roof Curb:** Supplied in lieu of 6" High Roof Curb

☐ **Two Speed Motor:** Supplied with two speed motor in lieu of one speed.

☐ **Make Up Air Duct:** Consisting of a duct jack that fits the curb and 12" x 15ft flexible metal make up air duct with collars.

### CFM Capacities @

| Model    | HP  | Volt  | 1/8" SP | 1/4" SP | 1/2" SP | 3/4" SP | 1" SP | 1½" SP | Model    |
|----------|-----|-------|---------|---------|---------|---------|-------|--------|----------|
| FMC-A29½ | 1/3 | 115/1 | 2600    | 2350    | 2000    | 1500    | 1200  |        | FMC-A29½ |
| FMC-B29½ | 1/2 | 115/1 | 3000    | 2950    | 2550    | 2200    | 1750  |        | FMC-B29½ |
| FMC-C29½ | 3/4 | 230/1 | 3450    | 3350    | 3100    | 2800    | 2500  | 1750   | FMC-C29½ |
| FMC-D29½ | 1/2 | 115/1 | 3850    | 3700    | 3500    | 3250    | 3000  | 2400   | FMC-D29½ |
| FMC-E29½ | 3/4 | 230/1 | 4400    | 4300    | 4100    | 3800    | 3750  | 3250   | FMC-E29½ |

8132 Puritan Avenue, Detroit, Michigan, 48238, Phone Toll Free - 1-800-521-2895.

Fax Toll Free 1-800-444-2895