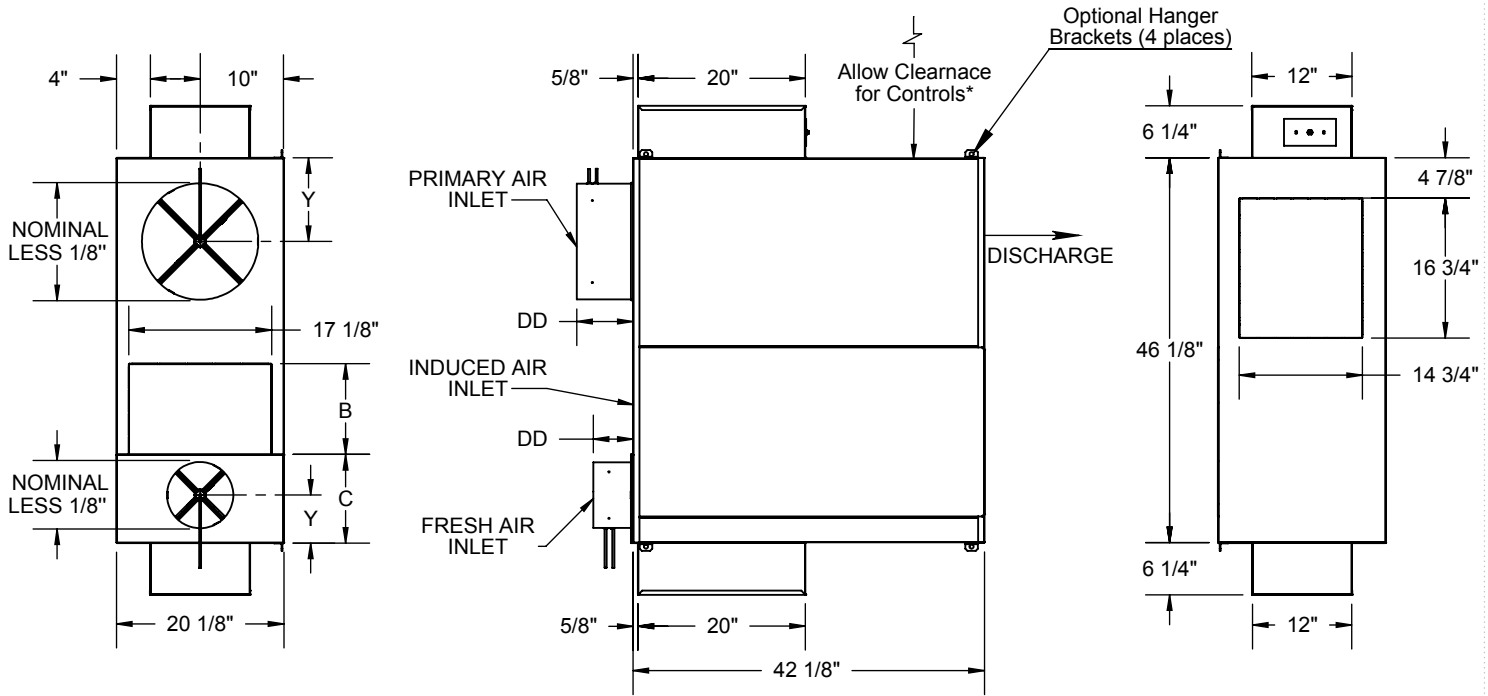


KQFS-FA Unit Sizes 5, 6, and 7

Cooling Only with Electronic Controls

SUBMITTAL SHEET



Unit Size	Primary Air		
	Inlet Size	Y	DD
5, 6, 7	10"	7"	4 7/8"
5, 6, 7	12"	7"	6 7/8"
5, 6, 7	14"	10"	6 7/8"
6, 7	16"	10"	6 7/8"

Fresh Air				
Inlet Size	Y	DD	B	C
6"	6"	4 7/8"	12 7/8"	8 7/8"
7"	7"	4 7/8"	11 7/8"	9 7/8"
8"	6"	4 7/8"	10 7/8"	10 7/8"

Unit Size	Motor HP	
	PSC	ECM
5	1/2 HP	-
6	3/4 HP	1 HP
7	1 HP	1 HP

INLET VIEW
PLAN VIEW - LEFT HAND UNIT**
DISCHARGE VIEW
STANDARD FEATURES:

- 20GA. Galvanized Steel Construction
- Steel Control Enclosures for Electronic Components
- 1/2" Thick Dual Density Fiberglass Insulation Meeting NFPA 90A and UL181 Safety Requirements
- Single Speed, Single Phase, Permanently Lubricated PSC Motor
 - 120V 208/240V 277V
- Field Adjustable Fan Speed Control
- Bottom Access Panel for Service
- Integral Induced Air Attenuator
- 4 Quadrant, Center Averaging Inlet Flow Sensor
- Factory Supplied 24 Volt Control Transformer for Electronic Controls
- ETL listed
- Performance Data per AHRI Standard 880

* Check NEC for Unit Clearance Requirements
 ** Primary Inlet Location Determines Orientation of Unit.

OPTIONAL FEATURES:

- ECM Motor with Permanently Lubricated Ball Bearings and Constant Airflow Program. (Unit Size 6 & 7)
- Manual Control 0-10Vdc Remote Control
- 2-10Vdc Remote Control
- 120V 208/240V 277V
- Liners
 - 1/2" Cellular Insulation No liner
 - 1" Cellular Insulation
 - 1" Dual Density Fiberglass Insulation
 - 13/16" Steriliner Duct Board Insulation
 - Solid Metal Liner with 1/2" Dual Density Fiberglass
 - 1/2" Foil Encapsulated Fiberglass Insulation
 - 1" Foil Encapsulated Fiberglass Insulation
 - Perforated Metal Liner with 1/2" Dual Density Fiberglass
- Linear Averaging Inlet Flow Sensor
- Motor Toggle Disconnect Switch Motor Fusing
- Left Hand Controls Right Hand Controls
- Dust Tight Control Enclosure Cam Lock Access
- Construction Type Air Filter – 14" x 19" x 1"
- Hanger Brackets
 (Not Available with Sterilwall or Perforated Wall Liner)