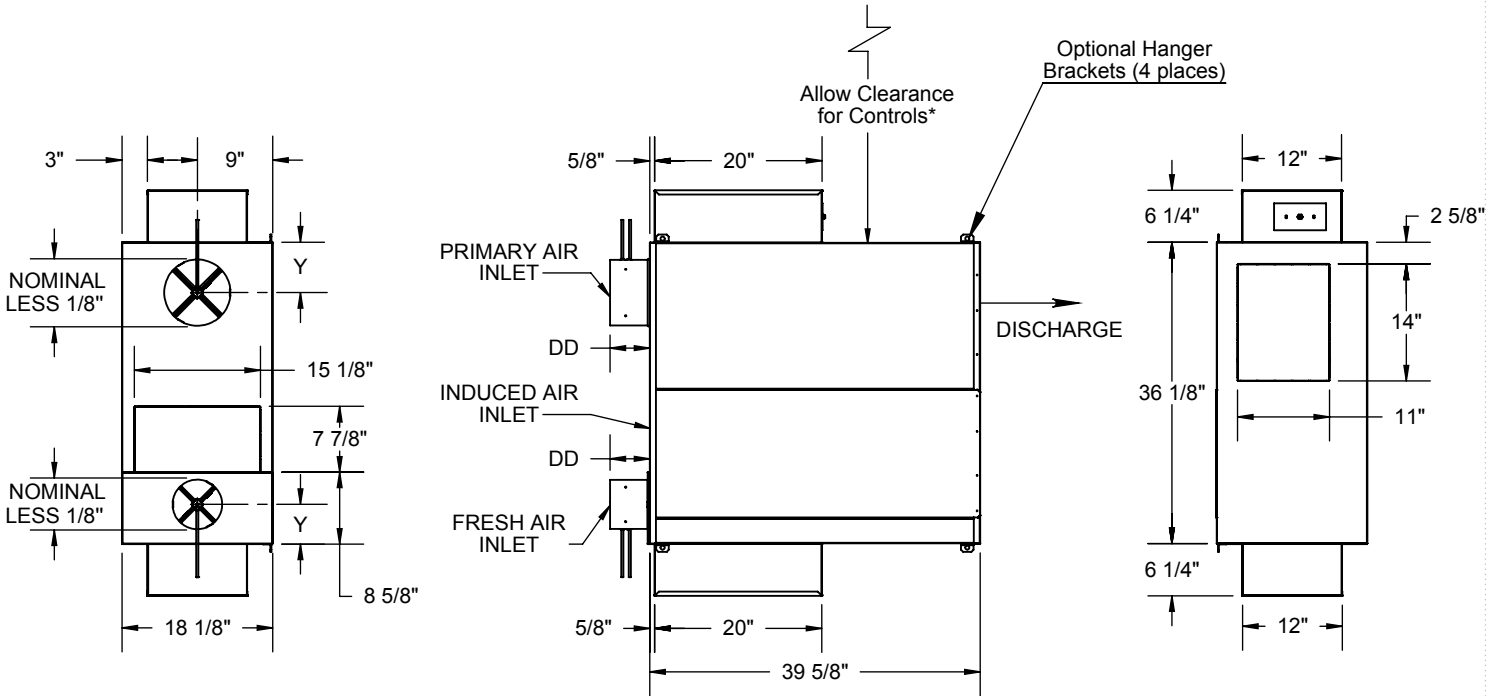


KQFS-FA Unit Size 2 and 3

Cooling Only with Electronic Controls

SUBMITTAL SHEET



Unit Size	Inlet Size	Y	DD	
			Primary Air	Fresh Air
2, 3	4"	6"	-	6 7/8"
2, 3	5"	6"	-	6 7/8"
2, 3	6"	6"	4 7/8"	4 7/8"
2, 3	8"	6"	4 7/8"	-
3	10"	7"	4 7/8"	-

Unit Size	Motor HP	
	PSC	ECM
2	1/10 HP	-
3	1/4 HP	1/2 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 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 3 Only)
 - Manual Control
 - 2-10Vdc Remote Control
 - 120V
 - 208/240V
 - 277V
 - Liners
 - 1/2" Cellular Insulation
 - 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
 - Left Hand Controls
 - Dust Tight Control Enclosure
 - Construction Type Air Filter – 9" x 17" x 1"
 - Hanger Brackets
 - Motor Fusing
 - Right Hand Controls
 - Cam Lock Access
- (Not Available with Sterilwall or Perforated Wall Liner)