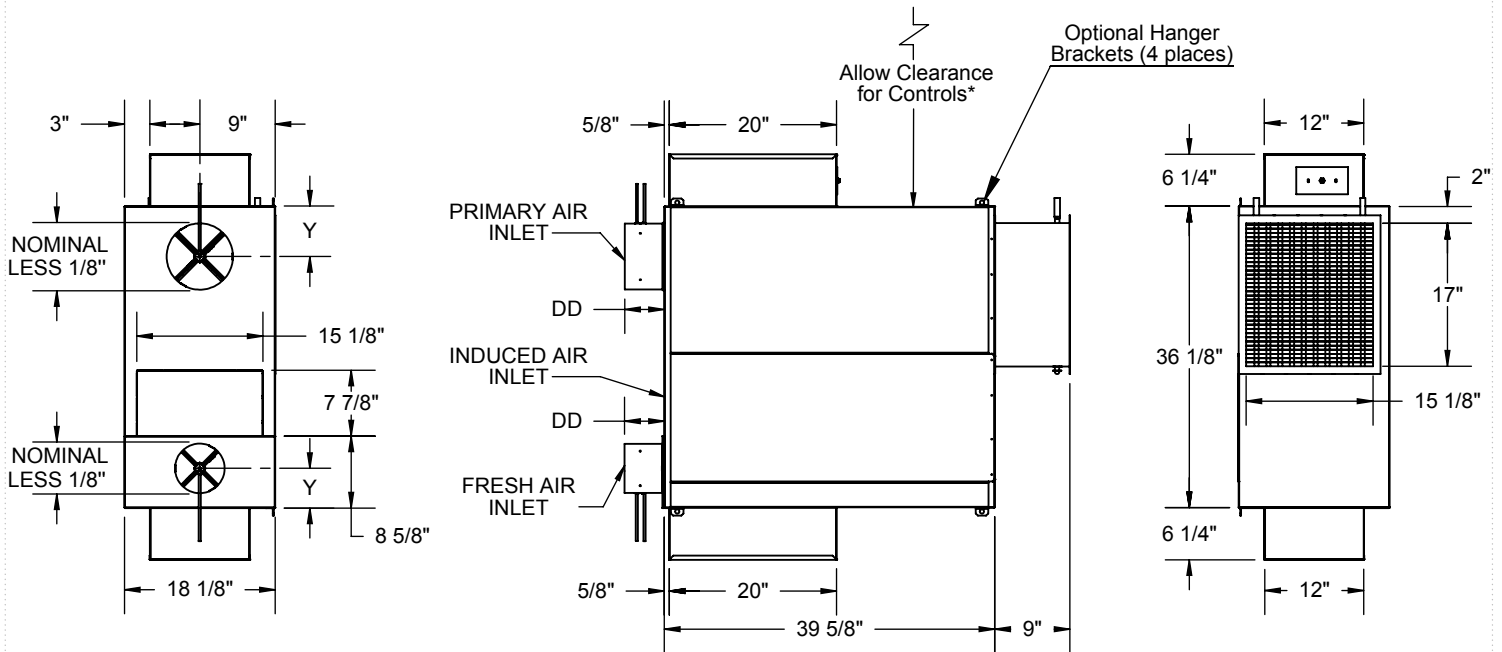


KQFS-FA Unit Size 2 and 3
Hot Water Heat with Electronic Controls
SUBMITTAL SHEET


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 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

OPTIONAL FEATURES:

- ECM Motor with Permanently Lubricated Ball Bearings and Constant Airflow Program. (Unit Size 3 Only)
- 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
- Hot Water Coils
 - 1-Row Water Coil 2-Row Water Coil
 - L/H Coil Connection R/H Coil Connection
 - Coil Vent Drain
- 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 – 9" x 17" x 1"

* Check NEC for Unit Clearance Requirements

** Primary Inlet Location Determines Orientation of Unit