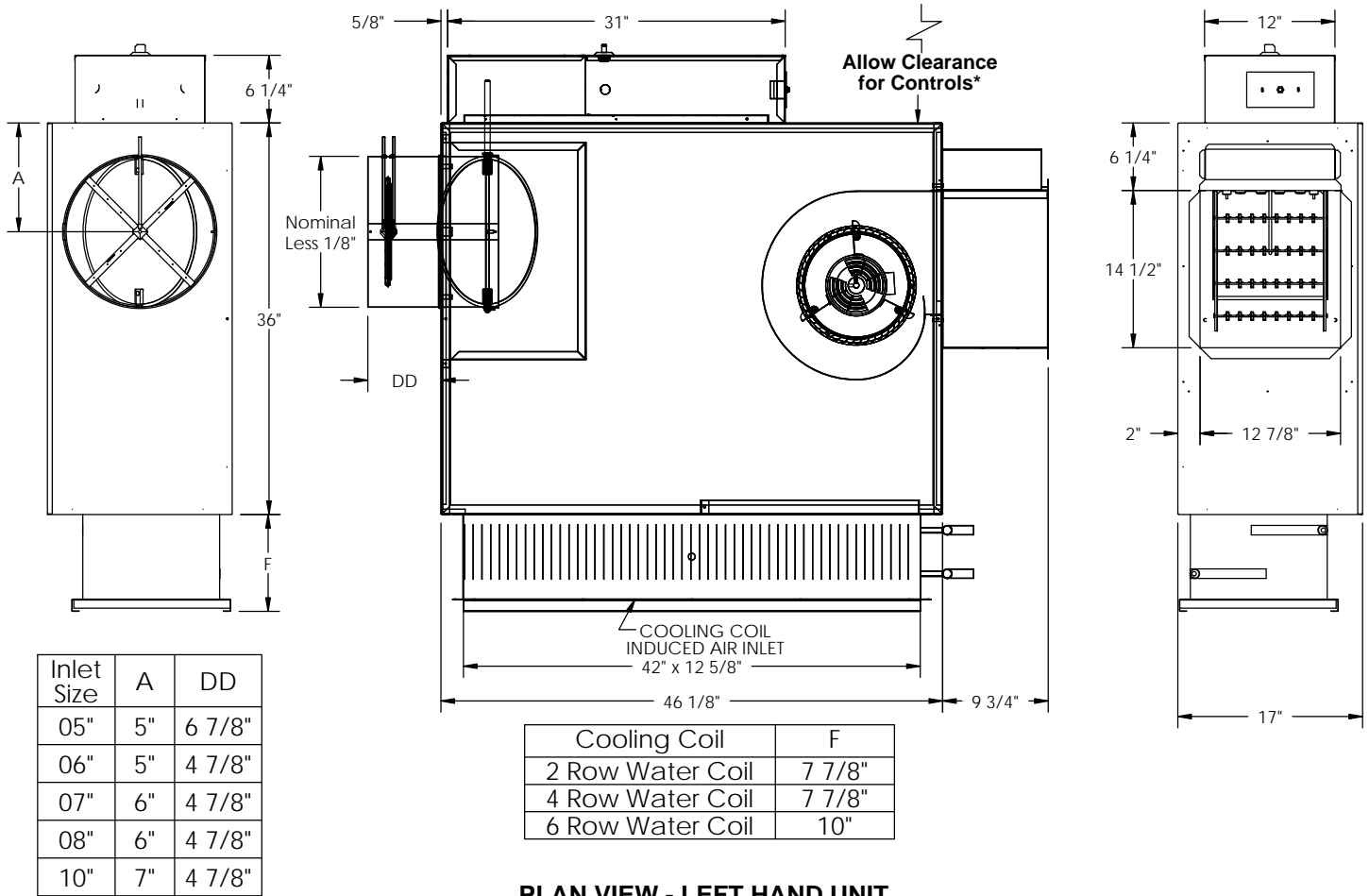


KLPS-D Unit 5
Electric Heat with Electronic Controls
SUBMITTAL SHEET

INLET VIEW
PLAN VIEW - LEFT HAND UNIT
 (Downstream Side Induced Coil Connection Shown)

DISCHARGE VIEW
STANDARD FEATURES:

- 20GA. Galvanized Steel Construction
- Steel Control Enclosure for Electronic Components
- 1/2" Thick Dual Density Fiberglass Insulation Meeting NFPA 90A and UL181 Safety Requirements
- 1/2 HP ECM Motor with Permanently Lubricated Ball Bearings and Constant Airflow Program
 - Manual Control 0-10Vdc Remote Control
 - 2-10Vdc Remote Control
 - 120V 208/240V 277V
- Bottom Access Panel for Service
- Sensible Cooling Coil Factory Installed on Induced Air Inlet Supplied with Drip Tray **
- 4 Quadrant, Center Averaging Inlet Flow Sensor
- Factory Supplied 24 Volt Control Transformer for Electronic Controls
- ETL Listed
- Performance Data per AHRI Standard 880
- Construction Type Air Filters
22" x 14 1/2" x 1" x 2

OPTIONAL FEATURES:

- Liners
 - 1/2" Cellular Insulation 1" Cellular Insulation No Liner
 - 1" Dual Density Fiberglass Insulation
 - 13/16" Steriliner Duct Board Insulation
 - 1/2" Foil Encapsulated Fiberglass Insulation
 - 1" Foil Encapsulated Fiberglass Insulation
 - Solid Metal Liner with 1/2" Dual Density Fiberglass
 - Perforated Metal Liner with 1/2" Dual Density Fiberglass
- Cooling Coil Connections
 - Upstream Side Downstream Side
 - Linear Averaging Inlet Flow Sensor
 - LineaHeat Controlled SSR Heat
 - Discharge Temperature Sensor
 - 24VAC SSR Manual Reset Cutoff
 - Left Hand Controls Right Hand Controls
 - Motor Fusing Chicago Code
 - Dust Tight Control Enclosure
 - Door Interlocking Disconnect Switch:
 - Fused Non-Fused
 - Hanger Brackets
 - MERV 8 Air Filters – 22" x 14 1/2" x 1" x 2
 - Dual Access Panels for Service
 - Cam-Locks (Dual Access Panel Only)

* Check NEC for Unit Clearance Requirements

** See Submittal Form TUS03-135-000CP