

APPLICATION

- Series type, fan assisted air terminal with integral hot water heating coil
- Provide hot water heating to perimeter spaces during occupied periods and night cycling temperature control with central fan systems shut down

FEATURES

Same as Model QSTS plus:

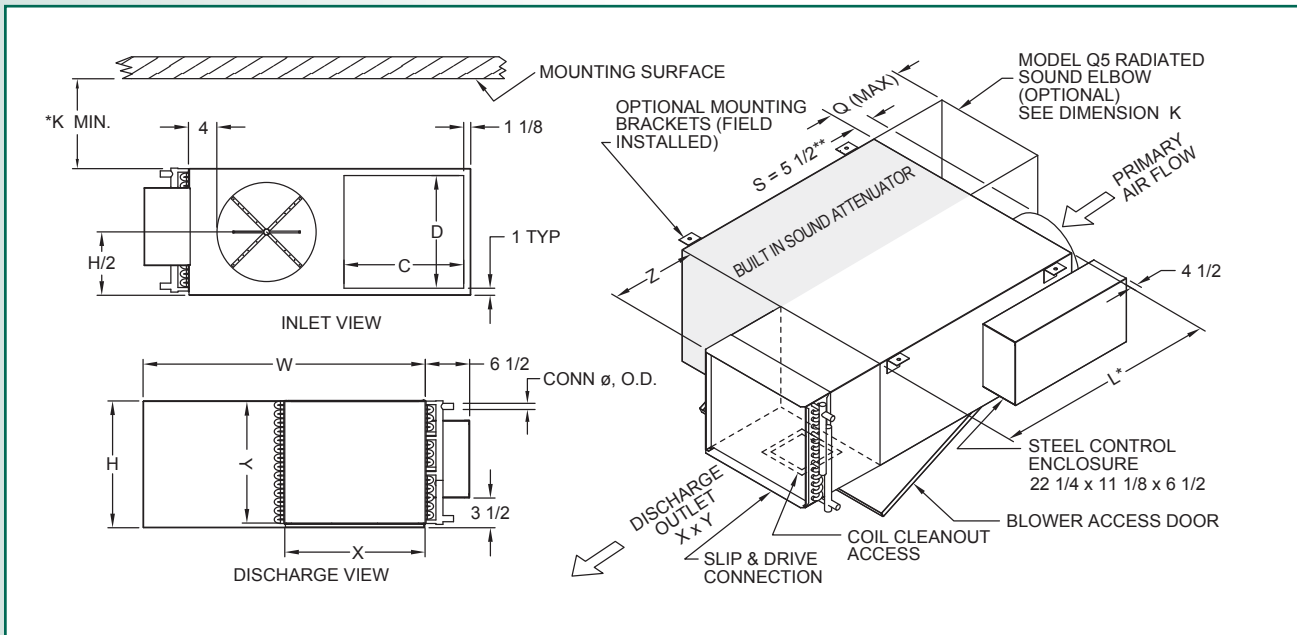
- 1 or 2 row hot water coils
- 1/2" O.D. copper tubes, .016" wall thickness, mechanically expanded in fins. Manifolds are minimum .028" wall thickness.
- Aluminum corrugated fins with rippled edges, .0055" thick, 10 per inch.
- Designed for maximum heat transfer and low water pressure drops using single and multi-circuited designs.
- Performance data per AHRI Standard 410
- Factory pressure tested for leaks at 300 psi, burst tested at 450 psi, ambient temperatures.
- 20 gauge galvanized sheet metal casing with 18 gauge end plates
- "Slip & Drive" connection provided for metal discharge duct connection
- Connections are male solder headers.



OPTIONS & ACCESSORIES

Same as Model QSTS plus:

- Right hand or left hand coil connection – factory configured
- Coil clean-out access door
- "Steam" construction available. Contact your local Anemostat representative.



Model Number QSTW	Motor H.P.	Nominal Inlet Diameter	Height H	Width W	Length L	Min. K	Discharge		Induction			1 ROW COIL			2 ROW COIL		
							X	Y	C	D	Q	Z	LB	CONN ø	Z	LB	CONN ø
1706, 1707, 1708	1/6	6,7,8	18	32	36	6	16	15	12	16	18	12 1/4	133	7/8	13 1/2	137	1/2
2508, 2509, 2510	1/4	8,9,10	18	32	36	6	20	17 1/2	12	16	18	12 1/4	138	7/8	13 1/2	141	7/8
5010, 5012, 5014	1/2	10,12,14	18	40	40	6	20	17 1/2	17	16	18	12 1/4	159	7/8	13 1/2	164	7/8
7512, 7514	3/4	12,14	20	48	48	8	24	17 1/2	21	18	20	12 1/4	207	7/8	13 1/2	212	7/8
1012, 1014, 1016	1	12,14,16	20	48	48	8	24	17 1/2	21	18	20	12 1/4	211	7/8	13 1/2	217	7/8