

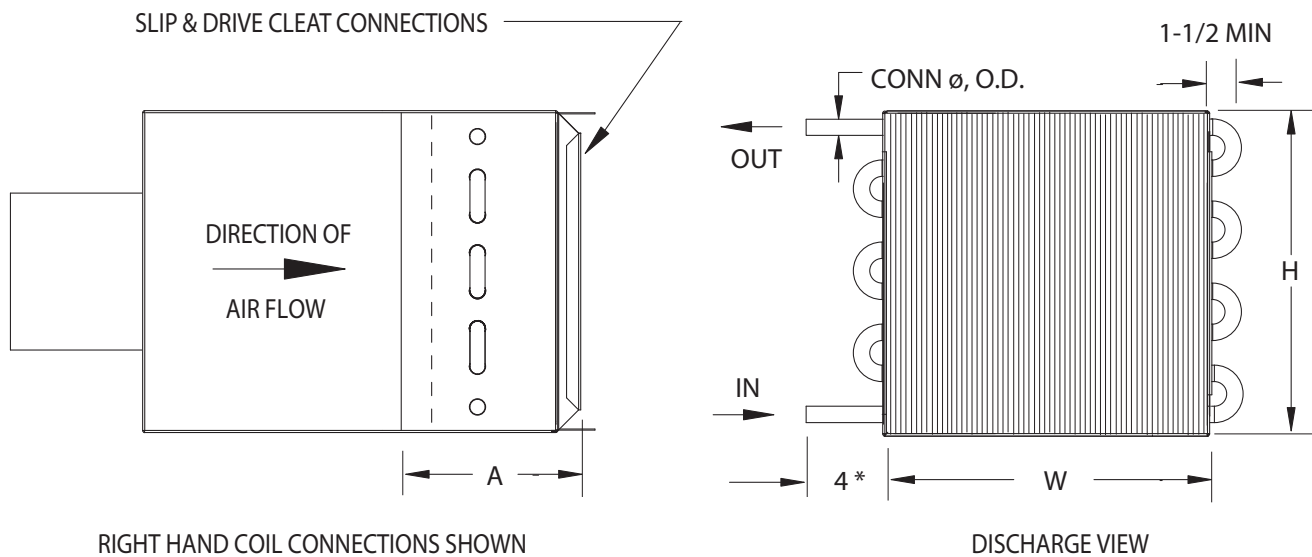
SUBMITTAL SHEET

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FOR MODELS EZTS & EZTA
SINGLE DUCT TERMINALS

PRODUCT FEATURES

- Heat exchanger factory attached to the discharge end of Model EZTS or EZTA air terminals
- Performance data per AHRI Standard 410 test standards
- Casing constructed from 20 ga galvanized steel
- Core consists of 1/2" O.D. Copper tubes with min .016" wall thickness mechanically expanded in aluminum fins. Vertical supply & return manifolds are min .028" wall thickness
- Aluminum corrugated fins with rippled edges, min .0055" thick, with minimum of 10 fins per inch (FPI)
- Coil connections consist of Male solder/sweat headers with an outside diameter as shown in the table below
- Prior to shipment, each coil is factory pressure tested for leaks with dry nitrogen to 500 psi
- Coil rated burst pressure is 2,500 psi. Working pressure up to 400 psi. Maximum Temperature = 200°F.
- Coil Vents & Drains provided by the installing contractor
- Coil Connection Side / Handing can be Right Hand (RH) or Left Hand (LH). Right Hand (RH) shown below
- Coil cleanout / access doors are ordered /specified with the air terminal
- Actual header connection locations vary with size and circuitry



Unit Size	W	H	1 Row Coil					2 Row Coil					3 Row Coil					4 Row Coil				
			Conn Ø	A	Coil Weight	Volume	Wet Weight	Conn Ø	A	Coil Weight	Volume	Wet Weight	Conn Ø	A	Coil Weight	Volume	Wet Weight	Conn Ø	A	Coil Weight	Volume	Wet Weight
05	10	10	1/2	4-1/2	14.8	.09	15.5	1/2	5-9/16	16.2	.17	17.7	7/8	6-5/8	18.8	.28	21.1	7/8	8-3/16	21.2	.36	24.2
06	10	10	1/2	4-1/2	14.8	.09	15.5	1/2	5-9/16	16.2	.17	17.7	7/8	6-5/8	18.8	.28	21.1	7/8	8-3/16	21.2	.36	24.2
07	12	10	1/2	4-1/2	15.5	.11	16.4	1/2	5-9/16	17.2	.19	18.7	7/8	6-5/8	20.0	.32	22.7	7/8	8-3/16	22.8	.41	26.2
08	12	10	1/2	4-1/2	15.5	.11	16.4	1/2	5-9/16	17.2	.19	18.7	7/8	6-5/8	20.0	.32	22.7	7/8	8-3/16	22.8	.41	26.2
09	14	12-1/2	1/2	4-1/2	21.4	.15	22.6	1/2	5-9/16	23.8	.27	26.0	7/8	6-5/8	27.9	.44	31.6	7/8	8-3/16	32.2	.57	36.9
10	14	12-1/2	1/2	4-1/2	21.4	.15	22.6	1/2	5-9/16	23.8	.27	26.0	7/8	6-5/8	27.9	.44	31.6	7/8	8-3/16	32.2	.57	36.9
12	16	15	7/8	4-1/2	24.5	.24	26.5	1/2	5-9/16	27.4	.36	30.4	7/8	6-5/8	32.5	.59	37.4	7/8	8-3/16	37.9	.76	44.2
14	20	17-1/2	7/8	4-1/2	28.4	.33	31.2	7/8	5-9/16	33.2	.57	37.9	7/8	6-5/8	39.5	.80	46.2	7/8	7-11/16	46.7	1.05	55.4
16	24	17-1/2	7/8	4-1/2	33.0	.37	36.1	7/8	5-9/16	38.7	.65	44.1	7/8	6-5/8	46.4	.93	54.1	7/8	7-11/16	55.2	1.21	65.2
24 x 16	38	18	7/8	5	40.7	.51	44.9	7/8	5	49.3	.94	57.1	1-1/8	6	62.3	1.42	74.1	1-1/8	6	75.0	1.85	90.3

- NOTES:
- SIDE ACCESS DOOR IS LOCATED ON THE SAME SIDE AS THE CONTROL SIDE
 - COIL WEIGHT IS COIL ONLY (NO FLUID), LBS.
 - VOLUME IS GALLONS OF FLUID
 - WET WEIGHT IS COIL WEIGHT PLUS FLUID WEIGHT (8.3 LB/GAL), LBS.
 - SIZE 24 X 16 HAS SLIP & DRIVE CONNECTIONS ON BOTH THE INLET AND OUTLET OF THE COIL
 - HEADER DIMENSION FROM SIDE OF COIL IS 4" FOR ALL COILS EXCEPT 24 X 16", 3 & 4 ROW = 5"

All dimensions are in inches.

JOB NAME:

SUBMITTED BY: