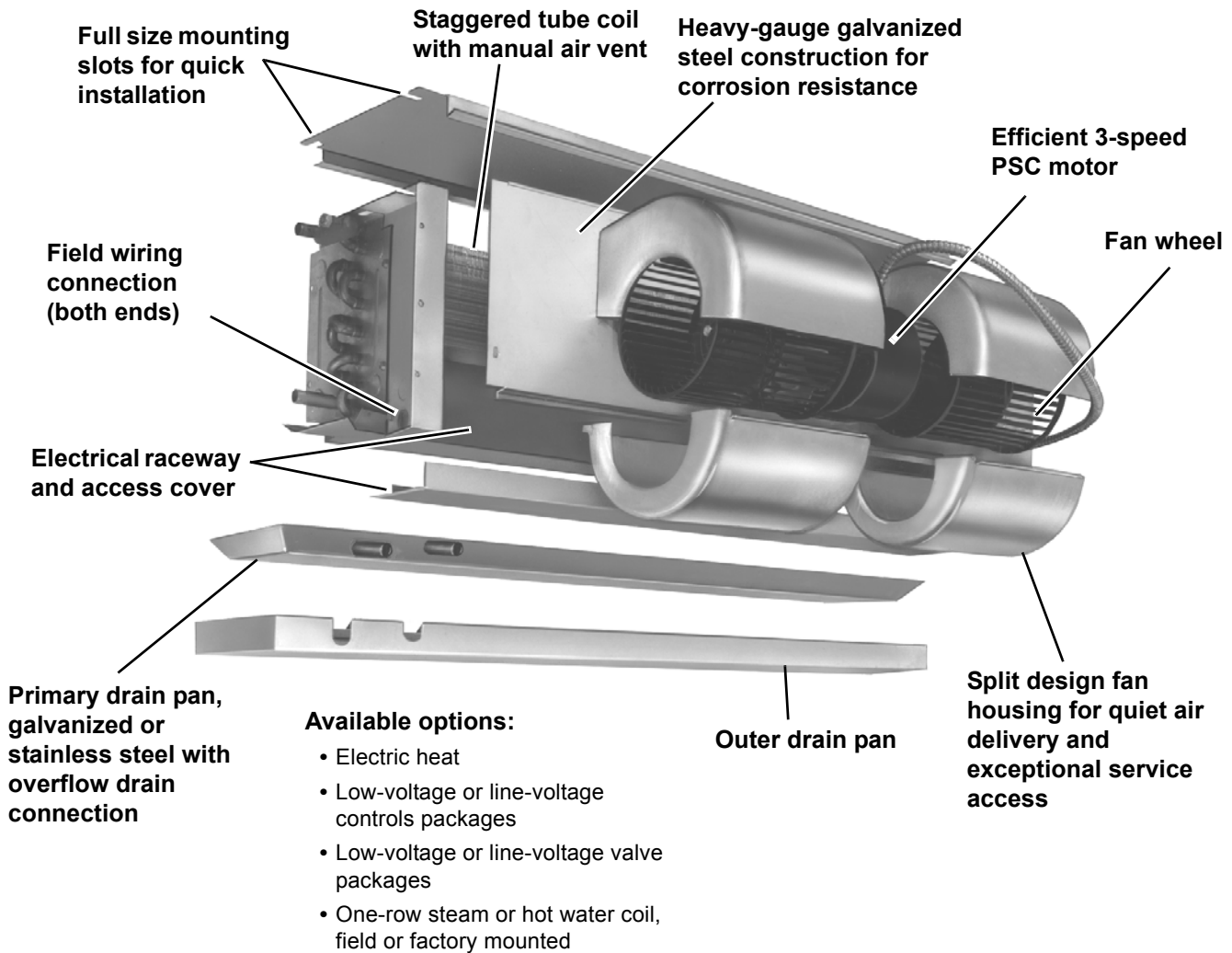


ThinLine™ Model TSH and TSC—Horizontal Design—300 to 1200 cfm

- Six unit sizes from 300 to 1200 cfm
- Heavy-gauge galvanized steel construction for longer life
- Fully concealed, exposed or recessed applications
- 2-pipe or 4-pipe configuration
- Electric heat
- ARI-certified performance
- ETL and CETL safety agency approval listing

For more detail, refer to Catalog 720.
For the most current information, refer to www.mcquay.com



TSC ceiling unit



TSC ceiling unit with optional trim flange



TSH hideaway unit

ThinLine TSH and TSC Models Horizontal Design—Performance Data

ARI Certified Standard Ratings—Ceiling Units

Standard coil water cooling capacity ratings.¹ High capacity and heating capacity detail is available in Catalog 720.

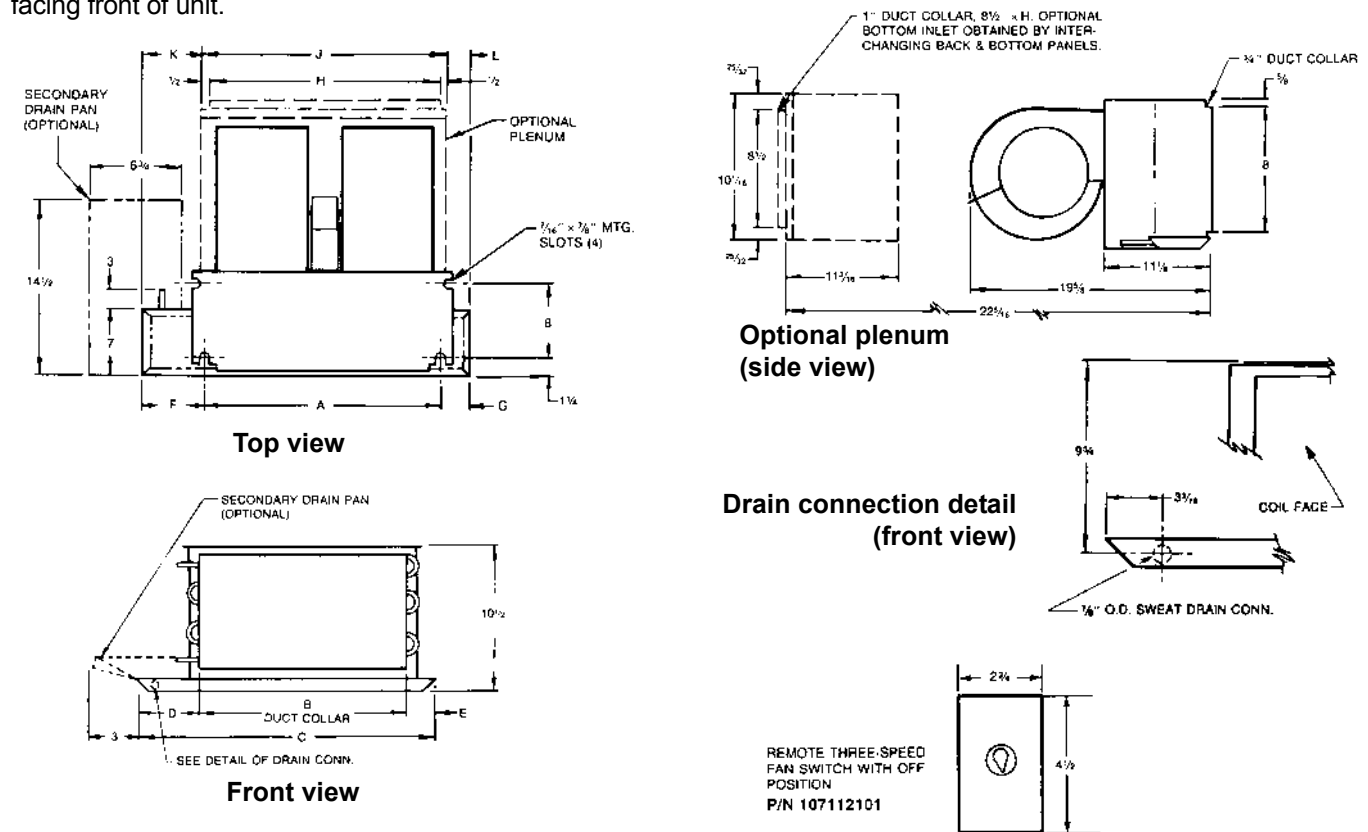
Unit size	TSH hideaway units				TSH ceiling units			
	Cooling capacity ²		Water flow (gpm)	Water flow p.d. ft. w.c.	Cooling capacity ²		Water flow (gpm)	Water flow p.d. ft. w.c.
	Total Btuh	Sensible Btuh			Total Btuh	Sensible Btuh		
S03	8100	6800	1.7	3.7	5800	4600	1.2	2.0
S04	11,900	10,100	2.5	8.0	10,900	9100	2.2	6.5
S06	19,100	15,200	4.0	3.0	17,100	13,000	3.4	2.4
S08	22,100	17,600	4.6	3.9	19,900	15,200	3.9	2.8
S10	29,000	23,500	6.2	11.5	26,500	20,300	5.3	8.8
S12	38,300	29,700	7.8	21.6	34,500	25,300	6.9	17.2

1. Rated in accordance with ARI Standard 440. Cooling capacities based on 80°F DB/67°F WB entering air, 45°F entering water, 10°F water temperature rise and high fan speed with standard 115/60/1 motor.

2. For cooling coil capacity ratings at conditions other than those listed, consult your McQuay representative.

Dimensional Data

Left hand unit shown. Unit connection on left when facing front of unit.



Unit size	Unit dimensions (in) ¹										
	A	B	C	D	E	F	G	H	J	K	L
S03	20 1/4	19	27	5 1/2	2 1/2	4 7/8	1 7/8	21	22	4	1
S04	26 1/4	25	33	5 1/2	2 1/2	4 7/8	1 7/8	27	28	4	1
S06	35 1/4	34	42	5 1/2	2 1/2	4 7/8	1 7/8	36	37	4	1
S08	35 1/4	34	42	5 1/2	2 1/2	4 7/8	1 7/8	36	37	4	1
S10	43 1/4	42	50	5 1/2	2 1/2	4 7/8	1 7/8	44	45	4	1
S12	59 1/4	58	68	6 1/2	3 1/2	5 7/8	2 7/8	60	51	5	2

1. All dimensions approximate. Certified drawings available upon request.