

► TSD-HW/ST | PERFORMANCE

TSD-HW/ST | Heating Information Table

MODEL	Hot Water		Steam		Weight (lbs)
	mbtu /Hour	Temp. Rise (°F)	mbtu /Hour	Temp. Rise (°F)	
TSD-1-48HW/ST	169	34	218	44	416
TSD-1-60HW/ST	185	35	243	46	473
TSD-1-72HW/ST	201	33	261	43	511
TSD-2-96HW/ST	357	36	427	43	829
TSD-2-108HW/ST	379	37	441	43	886
TSD-2-120HW/ST	402	38	487	46	942
TSD-2-132HW/ST	421	37	489	43	981
TSD-2-144HW/ST	474	39	547	45	1019
TSD-3-144HW/ST	474	32	547	37	1242
TSD-3-156HW/ST	578	38	670	44	1299
TSD-3-168HW/ST	592	37	704	44	1337
TSD-3-180HW/ST	588	36	702	43	1394
TSD-3-192HW/ST	651	38	788	46	1432
TSD-4-192HW/ST	651	33	788	40	1655
TSD-3-204HW/ST	698	40	785	45	1489
TSD-4-204HW/ST	698	35	785	39	1712
TSD-3-216HW/ST	711	39	821	45	1527
TSD-4-216HW/ST	711	34	821	39	1750
TSD-4-228HW/ST	788	37	916	43	1807
TSD-4-240HW/ST	834	38	1016	46	1845
TSD-5-240HW/ST	839	34	1016	41	2068



INFO

For additional TSD-HW/ST performance information, reference performance table on page 162.

TSD | Velocity Projection Model (Model TSD-1-48)

Distance From Nozzle	40 in.	80 in.	120 in.	160 in.	200 in.
Core Velocity (fpm)	3020	2060	1710	1420	1225

TSD-HW/ST | Sound Levels

High Speed	69 dBA	Measured 10 ft. from unit in a free field based on a 1 motor unit
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TSD-HW/ST | Three-Phase Motor Options

Voltages available	208	240	480	575
Amp draw per motor	13.1	12.2	6.1	5.0