

## PROTECTA LST RANGE BY EMITTER TYPE

	COVER HEIGHT (MM)	COVER LENGTH (MM)	BTU/HR ΔT50	WATTS ΔT50	DRY WEIGHT (KG)	WATER CONTENT (L)
Single Emmitter	572	800	946	277	12.10	1.02
	572	1,000	1261	370	15.22	1.36
	572	1,200	1576	462	18.45	1.70
	572	1,400	1890	554	21.63	2.04
	572	1,600	2207	647	24.80	2.38
	572	1,800	2521	739	27.94	2.72
	572	2,000	2837	832	31.07	3.06
Double Emmitter (double fin)	572	800	1861	545	17.92	2.04
	572	1,000	2481	727	22.70	2.72
	572	1,200	3102	909	27.50	3.40
	572	1,400	3722	1091	32.31	4.08
	572	1,600	4342	1273	37.12	4.76
	572	1,800	4961	1454	41.80	5.44
	572	2,000	5583	1636	46.74	6.12
Single Emmitter	672	420	621	182	7.43	0.63
	672	600	830	243	11.02	0.84
	672	800	1245	365	14.90	1.26
	672	1,000	1660	486	18.80	1.68
	672	1,200	2074	608	22.69	2.10
	672	1,400	2489	730	26.62	2.52
	672	1,600	2904	851	30.56	2.94
	672	1,800	3319	973	34.53	3.36
	672	2,000	3734	1094	38.40	3.78
Double Emmitter (single fin)	672	600	1211	355	14.63	1.72
	672	800	1815	532	19.96	2.58
	672	1,000	2423	710	25.30	3.44
	672	1,200	3026	887	30.84	4.30
	672	1,400	3630	1064	36.27	5.16
	672	1,600	4238	1242	41.74	6.02
	672	1,800	4842	1419	47.03	6.88
	672	2,000	5449	1597	53.19	7.74
	672	2,200	6053	1774	58.38	8.60
Double Emmitter (double fin)	672	420	1198	351	10.61	1.29
	672	600	1597	468	16.28	1.72
	672	800	2395	702	22.36	2.58
	672	1,000	3194	936	28.44	3.44
	672	1,200	3992	1170	34.52	4.30
	672	1,400	4790	1404	40.61	5.16
	672	1,600	5589	1638	46.74	6.02
	672	1,800	6387	1872	52.88	6.88
	672	2,000	7186	2106	58.94	7.74
672	2,200	7984	2340	65.00	8.60	

## 'N' COEFFICIENT VALUES

COVER HEIGHT	SINGLE EMITTER	DOUBLE EMITTER (SINGLE FIN)	DOUBLE EMITTER (DOUBLE FIN)
(mm)	Exponent 'n'	Exponent 'n'	Exponent 'n'
572	1.3047	-	1.3121
672	1.3027	1.2808	1.3229
872	1.3093	1.2640	1.3444
972	1.3178	-	1.3528

## VALVES

DESCRIPTION
DIRECT FIT TRV KIT
UNIVERSAL CLOSE COUPLED TRV

**PROTECTA LST RANGE BY EMITTER TYPE (CONTINUED)**

	COVER HEIGHT (MM)	COVER LENGTH (MM)	BTU/HR ΔT50	WATTS ΔT50	DRY WEIGHT (KG)	WATER CONTENT (L)
Single Emmitter	872	420	904	265	10.15	0.90
	872	600	1205	353	15.32	1.20
	872	800	1808	530	20.90	1.80
	872	1,000	2410	706	26.50	2.40
	872	1,200	3013	883	32.09	3.00
	872	1,400	3615	1060	37.73	3.60
	872	1,600	4218	1236	43.37	4.20
	872	1,800	4820	1413	49.04	4.80
	872	2,000	5423	1589	54.62	5.40
	872	2,200	6026	1766	60.20	6.00
Double Emmitter (single fin)	872	600	1648	483	20.39	2.48
	872	800	2474	725	28.51	3.72
	872	1,000	3296	966	35.96	4.96
	872	1,200	4122	1208	43.88	6.20
	872	1,400	4947	1450	51.46	7.44
	872	1,600	5770	1691	60.07	8.68
	872	1,800	6595	1933	67.42	9.92
	872	2,000	7418	2174	75.03	11.16
	872	2,200	8243	2416	83.21	12.40
Double Emmitter (double fin)	872	420	1686	494	14.78	1.86
	872	600	2249	659	23.04	2.48
	872	800	3374	989	31.88	3.72
	872	1,000	4498	1318	40.72	4.96
	872	1,200	5623	1648	49.59	6.20
	872	1,400	6748	1978	58.44	7.44
	872	1,600	7872	2307	67.33	8.68
	872	1,800	8997	2637	76.24	9.92
	872	2,000	10121	2966	85.06	11.16
	872	2,200	11245	3296	93.88	12.40
Single Emmitter	972	420	1037	304	11.36	1.05
	972	600	1383	405	17.22	1.40
	972	800	2074	608	23.53	2.10
	972	1,000	2765	810	29.88	2.80
	972	1,200	3456	1013	36.21	3.50
	972	1,400	4148	1216	42.57	4.20
	972	1,600	4839	1418	48.94	4.90
	972	1,800	5530	1621	55.34	5.60
	972	2,000	6220	1823	61.74	6.30
Double Emmitter (double fin)	972	420	1911	560	16.62	2.10
	972	600	2548	747	26.07	2.80
	972	800	3822	1120	36.18	4.20
	972	1,000	5096	1494	46.32	5.60
	972	1,200	6370	1867	56.45	7.00
	972	1,400	7644	2240	66.57	8.40
	972	1,600	8918	2614	76.73	9.80
	972	1,800	10192	2987	86.91	11.20
	972	2,000	11468	3361	97.09	12.60
Double Emmitter (double fin)	1772	420	2768	811	55.26	5.90
	1772	570	4152	1217	69.89	8.85
	1772	720	5537	1623	84.78	11.80
	1772	870	6921	2028	99.25	14.75
Double Emmitter (double fin)	2072	420	3054	895	61.08	6.48
	2072	570	4579	1342	77.14	9.72
	2072	720	6104	1789	90.50	12.96
	2072	870	7633	2237	105.87	16.20