



TROPHYMDI™
GENERATORS

1500 RPM, 50 Hertz, 12 Lead, 4 Pole, 1 Phase, 0.8 PF, 40°C Ambient					Double Delta 220-240V
Model Number	CONTINUOUS DUTY				Efficiency %
	Class F (105°C)		Class H (125°C)		
		kW, 0.8 PF	kW, 1.0 PF	kW, 0.8 PF	
1B4S12-MDI-2812	5.8	4.6	6.4	5.1	76.3
1C4S12-MDI-2823	7.3	5.8	7.8	6.2	77.8
1D4S12-MDI-2824	8.7	7.0	9.3	7.4	78.8
2E4S12-MDI-2825	11.6	9.3	13.0	10.4	82.1
2F4S12-MDI-2826	14.5	11.6	16.0	12.8	84.3
2G4S12-MDI-2837	16.8	13.4	18.1	14.5	85
2H4S12-MDI-2848	20.0	16.0	21.8	17.4	83.7
2J4S12 -MDI-2842	22.5	18.0	23.3	18.6	84.2
3C4S12-MDI-3610	25.0	20.0	28.5	22.8	86.4
3E4S12 -MDI-3611	35.5	28.4	40.0	32.0	87.8
3F4S12-MDI-3612	43.5	34.8	48.5	38.8	89.3
3G4S12-MDI-3624	50.0	40.0	56.5	45.2	89.4
4C4S12-MDI-3626	50.0	40.0	60.0	48.0	90.2
4E4S12-MDI-3637	75.0	60.0	85.0	68.0	91.4
4F4S12-MDI-4312	87.0	70.0	96.0	76.8	91.8
4G4S12-MDI-4314	96.0	77.0	105.0	84.0	92.1
4H4S12-MDI-4316	110.0	88.0	120.0	96.0	92.7
5D4S12-MDI-4322	130.0	104.0	145.0	116.0	92
5F4S12-MDI-4330	175.0	140.0	190.0	152.0	92.4



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