

INDIA'S LEADING DIESEL ENGINES & GENSETS EXPORTED WORLDWIDE



SPECIAL
MODELS
AVAILABLE FOR
SUBMERSIBLE
PUMPSET

AN
ISO 9001
CERTIFIED
CO.



*CPCB APPROVED SILENT D G SET

**DIESEL ENGINES &
GENERATING SETS**



TECHNICAL DATA	DIESEL ENGINE										Recommended Genset for Submersible Pump		
	K.W./H.P.	3.7/5	4.8/6.5	5.5/7.5	5.9/8.0	5.9/8.0	7.36/10	7.36/10	5.9/8.0	7.36/10			
	RPM	1500	1500	1500	1600	1500	1600	1500	850	1000			
	BORE (MM)	80	85	87.5	87.5	95.0	95.0	102	120.00	120.00			
	STROKE (MM)	110	110	110	110	110	110	115	139.6	139.6			
	S.F.C. gm/kw/hr.	242	242	245	245	245	245	245	265	265			
	ENGINE WEIGHT	165	165	165	185	185	190	195	350	365			
	BOX WEIGHT KG.	250	255	260	270	280	280	290	460	485			
	SIZE OF BOX (m.m.)	680 X 920 X 680					1160 X 990 X 760						
												Submersible	GENSET
											3 & 4 H.P.	6.25 KVA	
											5 H.P.	7.5 KVA	
											6 H.P.	8.75 KVA	
											7.5 H.P.	10 KVA	
											10 H.P.	15 KVA	
											12 H.P.	17.5 KVA	
											15 H.P.	20 KVA	

TECHNICAL DATA	SINGLE PHASE GENERATING SET											
	MODEL	KVA	KW	VOLTS	AMPS	HZ	BHP	RPM	NO. OF CYLINDER	COOLING	NET WT. KG. APPROX.	GROSS WT. KG. APPROX.
	AG-1	3	3	230	13.0	50	5	1500	ONE	WATER/A.C.	325	475
	AG-2	4	4	230	17.4	50	6.5	1500	ONE	WATER/A.C.	325	475
	AG-3	5	5	230	21.7	50	7.5	1500	ONE	WATER/A.C.	325	475
	AG-4	6	6	230	26.0	50	10	1500	ONE	WATER/A.C.	360	510
	AG-5	7	7	230	30.0	50	10 (102 mm BORE)	1500	ONE	WATER/A.C.	360	510
	AG-6	8	8	230	34.8	50	13	1500	DOUBLE	WATER/A.C.	445	630
	AG-7	10	10	230	43.5	50	15	1500	DOUBLE	WATER/A.C.	455	640
	AG-8	12	12	230	52.2	50	20	1500	DOUBLE	WATER/A.C.	460	645
AG-9	16	16	230	68.0	50	28	1500	DOUBLE	WATER	500	700	
THREE PHASE GENERATING SET												
AG-10	6.25	5	415	8.2	50	7.5	1500	ONE	WATER/A.C.	340	490	
AG-11	7.5	6	415	9.8	50	10	1500	ONE	WATER/A.C.	351	500	
AG-11 (A)	8.75	7	415	11.2	50	12	1500	ONE	WATER/A.C.	365	500	
AG-12	10	8	415	13.1	50	13	1500	DOUBLE	WATER/A.C.	451	641	
AG-12 (A)	10	8	415	13.1	50	14	1500	ONE	WATER	380	515	
AG-13	12.5	10	415	16.4	50	15	1500	DOUBLE	WATER/A.C.	451	641	
AG-14	15	12	415	19.6	50	20	1500	DOUBLE	WATER/A.C.	495	680	
AG-15	17.5	14	415	24.37	50	22	1500	DOUBLE	WATER	500	700	
AG-16	20	15	415	27.85	50	28	1500	DOUBLE	WATER	510	710	

* For CPCB approved Models. Please contact us

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