

50Hz

60Hz

RiteWat

RMS Series

Diesel Generator Sets | Powered by SME/Mitsubishi

50Hz

kVA

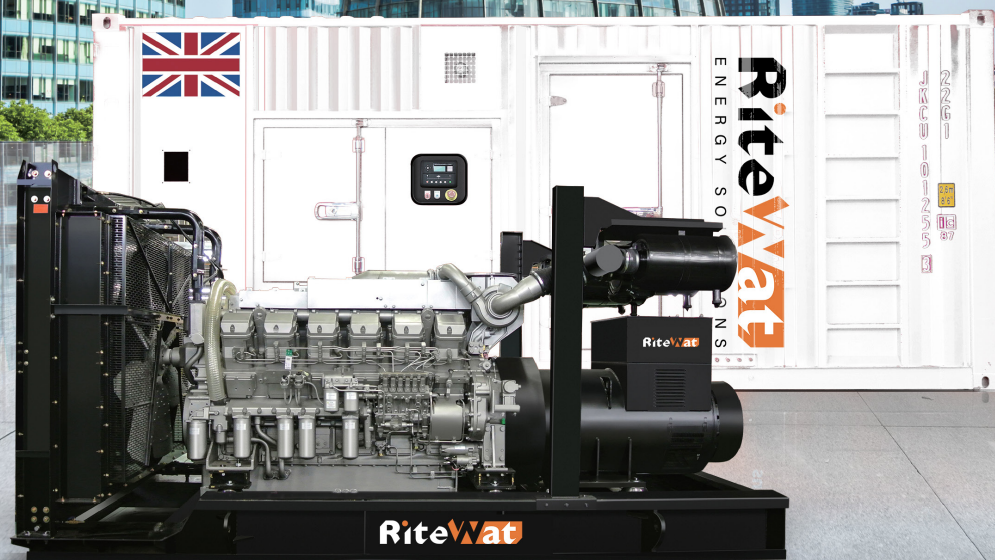
9

715

1000

2000

3000



Diesel Generator | Three Phase

Powered by SME/Mitsubishi

RMS Series | 400V_Diesel 715kVA - 2750kVA

50Hz

Genset Model	ESP kVA	ESP kW	PRP kVA	PRP kW	Fuel Cons L/H(75%)	L*W*H(mm)	or L*W*H(mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
RMS715D5	715	572	650	520	104,2	3570*1500*2230	5000*1600*2545	S6R2-PTA-C		6L	29,9	E	
RMS825D5	825	660	750	600	127,5	4000*1690*2250	5685*1950*2545	S6R2-PTAA-C		6L	29,9	E	
RMS1400D5	1400	1120	1250	1000	175,3	5000*2060*2200	C20	S12R-PTA-C		12V	49,3	E	
RMS1540D5	1540	1232	1400	1120	199,4	5500*2270*2450	C20H	S12R-PTA2-C		12V	49,3	E	
RMS1650D5	1650	1320	1500	1200	239,6	5500*2270*2450	C20H	S12R-PTAA2-C		12V	49,3	E	
RMS1915D5	1915	1532	1750	1400	268,8	5650*2200*2565	C40H	S16R-PTA-C		16V	65,3	E	
RMS2100D5	2100	1680	1875	1500	284,8	5800*2200*2565	C40H	S16R-PTA2-C		16V	65,3	E	
RMS2250D5	2250	1800	2050	1640	371,6	5800*2200*2565	C40H	S16R-PTAA2-C		16V	65,3	E	
RMS2500D5	2500	2000	2250	1800	377,2	6000*2575*2560	C40H	S16R2-PTAW-C		16V	79,9	E	
RMT715D5	715	572	650	520	104,2	3570*1500*2230	5000*1600*2545	S6R2-PTA		6L	29,9	E	
RMT825D5	825	660	750	600	127,5	4000*1690*2250	5685*1950*2545	S6R2-PTAA		6L	29,9	E	
RMT880D5	880	704	800	640	136	4000*1690*2250	5685*1950*2545	S6R2-A2PTAW2-5		6L	29,9	E	
RMT1100D5	1100	880	1000	800	165,6	4300*2050*2200	5810*2090*2275	S12H-PTA		12V	37,1	E	
RMT1400D5	1400	1120	1250	1000	175,3	5000*2060*2200	C20	S12R-PTA		12V	49,3	E	
RMT1540D5	1540	1232	1400	1120	199,4	5500*2270*2450	C20H	S12R-PTA2		12V	49,3	E	
RMT1650D5	1650	1320	1500	1200	239,6	5500*2270*2450	C20H	S12R-PTAA2		12V	49,3	E	
RMT1915D5	1915	1532	1750	1400	268,8	5650*2200*2565	C40H	S16R-PTA		16V	65,3	E	
RMT2100D5	2100	1680	1875	1500	284,8	5800*2200*2565	C40H	S16R-PTA2		16V	65,3	E	
RMT2250D5	2250	1800	2050	1640	371,6	5800*2200*2565	C40H	S16R-PTAA2		16V	65,3	E	
RMT2500D5	2500	2000	2250	1800	377,2	6000*2575*2560	C40H	S16R2-PTAW		16V	79,9	E	
RMT2500D5	2500	2000	2250	1800	378,5	6000*2575*2560	C40H	S16R2-PTAW-E		16V	79,9	E	
RMT2750D5	2750	2200	2500	2000	419,1	6000*2575*2560	C40H	S16R2-PTAW2-E		16V	79,9	E	

Water-cooling

Open type

Containerized type

The engine is China original

The engine is Japan original

The engine is France original

The rating is according to ISO 8528: +25°C mASL, 30% relative humidity. The power losses please consult AGG Power Technical Department.

Further voltage rating are available under request: 50Hz_380V/400V/415V/440V.

PRP-ISO8528 prime power is the maximum power available during a variable power sequence, which may be run for an unlimited number of hours per year between stated maintenance intervals. The permissible average power output during at 24 hours period shall not exceed 80% of the prime power, 10% overload available for governing purposes only.

ESA-ISO8528 It is defined as the maximum power available under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (of which no more than 300 h for continuous use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.

50Hz

60Hz

RiteWat

RM Series

Diesel Generator Sets | Powered by MTU

50Hz

715

3250

60Hz

875

4000

kVA

9

1000

2000

3000

4000



Diesel Generator | Three Phase

Powered by MTU

RM Series | 400V_Diesel 715kVA - 3250kVA

50Hz

Gen-set Model	ESP KVA	ESP KW	PRP KVA	PRP KW	Fuel Cons L/H(75%)	L*W*H(mm)	or L*W*H(mm)	Engine Model	Country of origin	Cyl Arrangement	Displacement (L)	Gov	Cooling
RM715E5	715	572	650	520	97.5	4100*1500*1850	5810*2090*2250	12V2000G25		12V	23.9	ADEC	
RM800E5	880	704	800	640	120	4100*1500*1850	5810*2090*2250	12V2000G65		12V	23.9	ADEC	
RM1000E5	1000	800	900	720	141.5	4300*2050*2200	5810*2090*2250	16V2000G25		16V	31.8	ADEC	
RM1100E5	1100	880	1000	800	169.6	4300*2050*2200	5810*2090*2250	16V2000G65		16V	31.8	ADEC	
RM1250E5	1250	1000	1125	900	176.5	5000*2060*2200		18V2000G65		18V	35.8	ADEC	
RM1375E5	1375	1100	1250	1000	192.5	5000*2060*2200		18V2000G26F		18V	35.8	ADEC	
RM1500E5	1500	1200	1350	1080	209.5	5500*2270*2450		12V4000G23RF		12V	57.2	ADEC	
RM1500E5	1500	1200	1350	1080	209.5	5500*2270*2450		12V4000G14RF		12V	57.2	ADEC	
RM1650E5	1650	1320	1500	1200	229.1	5650*2200*2565		12V4000G23F		12V	57.2	ADEC	
RM1650E5	1650	1320	1500	1200	229.1	5650*2200*2565		12V4000G14F		12V	57.2	ADEC	
RM1800E5	1800	1440	1625	1300	250.2	5650*2200*2565		12V4000G23F		12V	57.2	ADEC	
RM1800E5	1800	1440	1625	1300	250.2	5650*2200*2565		12V4000G14F		12V	57.2	ADEC	
RM2000E5	2000	1600	1813	1450	302.2	5800*2200*2565		12V4000G63F		12V	57.2	ADEC	
RM2000E5	2000	1600	1813	1450	302.2	5800*2200*2565		12V4000G24F		12V	57.2	ADEC	
RM2250E5	2250	1800	2050	1640	310.3	6000*2575*2565		16V4000G23F		16V	76.3	ADEC	
RM2250E5	2250	1800	2050	1640	310.3	6000*2575*2565		16V4000G14F		16V	76.3	ADEC	
RM2500E5	2500	2000	2250	1800	339.1	6000*2575*2565		16V4000G63F		16V	76.3	ADEC	
RM2500E5	2500	2000	2250	1800	339.1	6000*2575*2565		16V4000G24F		16V	76.3	ADEC	
RM2750E5	2750	2200	2500	2000	387.7	6500*2600*2565		20V4000G23F		20V	95.4	ADEC	
RM2750E5	2750	2200	2500	2000	387.7	6500*2600*2565		20V4000G14F		20V	95.4	ADEC	
RM3000E5	3000	2400	2750	2200	422	6500*2600*2565		20V4000G63F		20V	95.4	ADEC	
RM3000E5	3000	2400	2750	2200	422	6500*2600*2565		20V4000G24F		20V	95.4	ADEC	
RM3250E5	3250	2600	3000	2400	449.3	6500*2600*2565		20V4000G63LF		20V	95.4	ADEC	
RM3250E5	3250	2600	3000	2400	449.3	6500*2600*2565		20V4000G34F		20V	95.4	ADEC	

Powered by MTU

RM Series | 440V_Diesel 875kVA - 4000kVA

60Hz

RM875E6	875	700	800	640	148.7	4100*1500*1850	5810*2090*2250	12V2000G45		12V	23.9	ADEC	
RM1000E6	1000	800	900	720	168.9	4100*1500*1850	5810*2090*2250	12V2000G85		12V	23.9	ADEC	
RM1125E6	1125	900	1025	820	190.7	4300*2050*2200	5810*2090*2250	16V2000G45		16V	31.8	ADEC	
RM1250E6	1250	1000	1138	910	208.6	4300*2050*2200	5810*2090*2250	16V2000G85		16V	31.8	ADEC	
RM1500E6	1500	1200	1375	1100	249.8	5000*2060*2200		18V2000G85		18V	35.8	ADEC	
RM1925E6	1925	1540	1750	1400	266.9	5800*2200*2565		12V4000G43S		12V	57.2	ADEC	
RM1925E6	1925	1540	1750	1400	266.9	5800*2200*2565		12V4000G14S		12V	57.2	ADEC	
RM2250E6	2250	1800	2000	1600	286.2	5800*2200*2565		12V4000G83S		12V	57.2	ADEC	
RM2250E6	2250	1800	2000	1600	286.2	5800*2200*2565		12V4000G24S		12V	57.2	ADEC	
RM2500E6	2500	2000	2250	1800	354.5	6000*2575*2565		16V4000G43S		16V	76.3	ADEC	
RM2500E6	2500	2000	2250	1800	354.5	6000*2575*2565		16V4000G14S		16V	76.3	ADEC	
RM2750E6	2875	2300	2625	2100	379.5	6000*2575*2565		16V4000G83S		16V	76.3	ADEC	
RM2750E6	2875	2300	2625	2100	379.5	6000*2575*2565		16V4000G24S		16V	76.3	ADEC	
RM3125E6	3125	2500	2875	2300	432.2	6750*2750*3330		20V4000G43S		20V	95.4	ADEC	
RM3125E6	3125	2500	2875	2300	432.2	6750*2750*3330		20V4000G14S		20V	95.4	ADEC	
RM3438E6	3438	2750	3125	2500	447.2	6750*2750*3330		20V4000G83S		20V	95.4	ADEC	
RM3438E6	3438	2750	3125	2500	447.2	6750*2750*3330		20V4000G24S		20V	95.4	ADEC	
RM4000E6	4000	3200	3625	2900	531.1	6750*2750*3330		20V4000G83LS		20V	95.4	ADEC	
RM4000E6	4000	3200	3625	2900	531.1	6750*2750*3330		20V4000G44S		20V	95.4	ADEC	



Water-cooling



Open type



Sound-proof type



The engine is Germany original



The engine is China original

The rating is according to ISO 8528 - 1: 2015, mASL; 30% relative humidity. The power losses please consult AGG Power Technical Department.

Further voltage rating are available under request: 50Hz_380V/400V/415V/440V, 60Hz_208V/220V/230V/240V/380V/400V/440V/480V/480V.

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ESP-ISO8528: It is defined as the maximum power available, under the agreed operating conditions, for which the generating set is capable of delivering for up to 500 h of operation per year (of which no more than 300 h for continuative use) with the maintenance intervals and procedures being carried out as prescribed by the manufacturers. No overload capability is available.