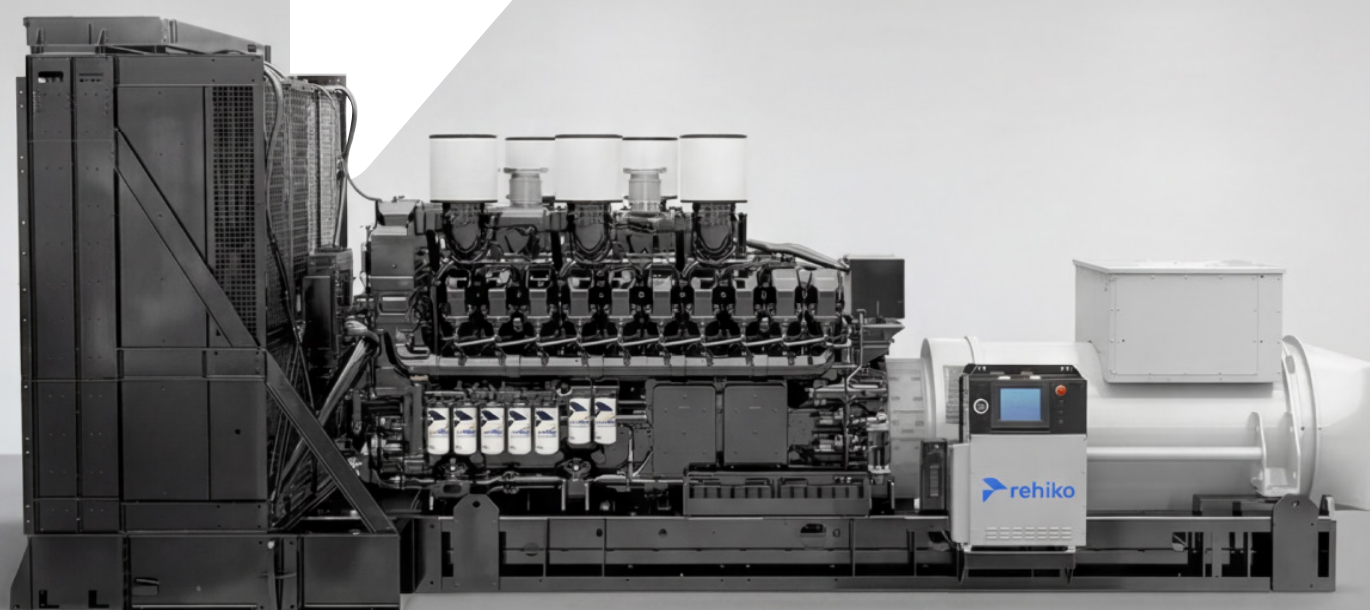




SEA *Full line*

Industrial generators

6 kVA – 4500 kVA

B Series

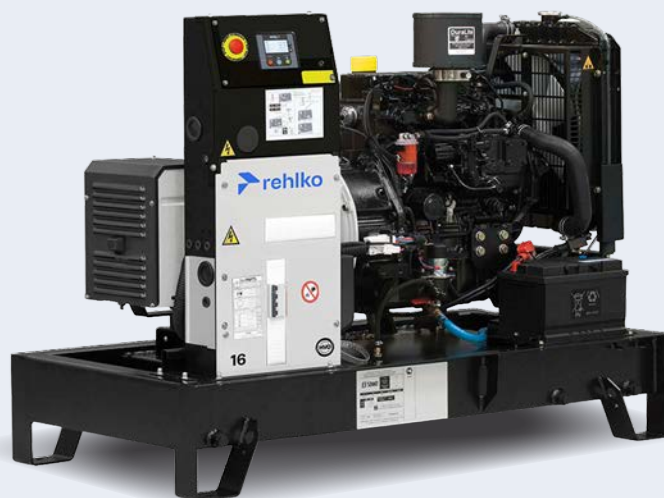


50Hz

Below rating based on 230/400V

Models	Standby Rating	Prime Rating	Engine		Controller
	kVA	kVA	Displacement (L)	Configuration	
B25	25	23	2.29	L-4	APM303
B44	44	40	2.29	L-4	APM303

T Series



50Hz

Below rating based on 230/400V
* Rating based on 230V, 1ph V

Models	Standby Rating	Prime Rating	Engine		Controller
	kVA	kVA	Displacement (L)	Configuration	
T9M *	8.7	7.9	1.32	L-3	APM303/APM403
T12M *	12	10.9	1.76	L-4	APM303/APM403
T12	12	10.9	1.32	L-3	APM303/APM403
T16	16	14.5	1.76	L-4	APM303/APM403

60Hz

Below rating based on 277/480V
* Rating based on 240V, 1ph

Models	Standby Rating	Prime Rating	Engine		Controller
	kW	kW	Displacement (L)	Configuration	
T11UM *	11	10	1.32	L-3	APM303/APM403
T16UM *	15	13.6	1.76	L-4	APM303/APM403
T11U	11.5	10.5	1.32	L-3	APM303/APM403
T16U	16	14.6	1.76	L-4	APM303/APM403

J Series



50Hz

Below rating based on 230/400V

Models	Standby Rating	Prime Rating	Engine		Controller
	kVA	kVA	Displacement (L)	Configuration	
J22	22	20	2.91	L-3	APM303/APM403
J33	33	30	2.91	L-3	APM303/APM403
J44	44	40	2.91	L-3	APM303/APM403

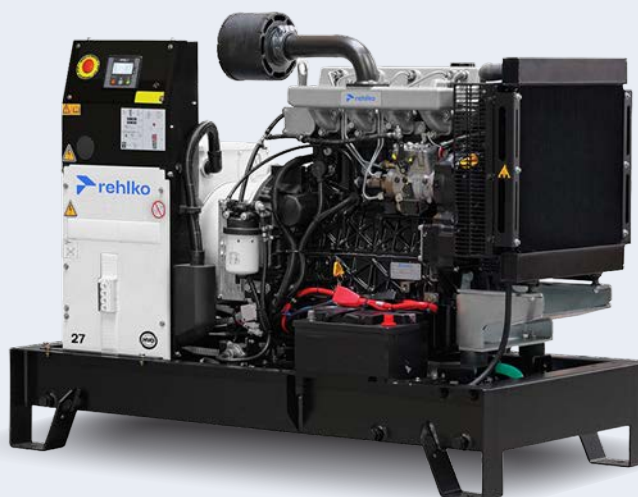
60Hz

Below rating based on 277/480V

* Rating based on 240V, 1ph

Models	Standby Rating	Prime Rating	Engine		Controller
	kW	kW	Displacement (L)	Configuration	
J20UM *	20	18.2	2.91	L-3	APM303/APM403
J30UM *	28.3	25.7	2.91	L-3	APM303/APM403
J40UM *	39	35.5	2.91	L-3	APM303/APM403
J20U	20	18.2	2.91	L-3	APM303/APM403
J30U	30	27.3	2.91	L-3	APM303/APM403
J40U	40	36	2.91	L-3	APM303/APM403

K Series



50Hz

Below rating based on 230/400V | * Rating based on 230V, 1ph

Models	Standby Rating	Prime Rating	Engine		Controller
	kVA	kVA	Displacement (L)	Configuration	
K6M *	6.4	5.8	1.03	L-3	APM303/APM403
K10M *	9	8.2	1.37	L-4	APM303/APM403
K17M *	15.2	13.8	1.86	L-3	APM303/APM403
K26M *	25	22.7	2.48	L-4	APM303/APM403
K9	8.9	8.1	1.03	L-3	APM303/APM403
K12	12	10.9	1.37	L-4	APM303/APM403
K12C5	10.5	9.5	1.37	L-4	APM303/APM403
K20C5	19	17.3	1.86	L-3	APM303/APM403
K22	21	19.1	1.86	L-3	APM303/APM403
K27	27	24.5	2.48	L-4	APM303/APM403
K33	33	30	2.48	L-4	APM303/APM403
K33C3	33	30	2.48	L-4	APM303/APM403
K44	44	40	2.48	L-4	APM303/APM403
K44C3	40	40	2.48	L-4	APM303/APM403

60Hz

Below rating based on 277/480V | * Rating based on 240V, 1ph

Models	Standby Rating	Prime Rating	Engine		Controller
	kW	kW	Displacement (L)	Configuration	
K9UM *	8	7.3	1.03	L-3	APM303/APM403
K12UM *	11	10	1.37	L-4	APM303/APM403
K20UM *	18	16.4	1.86	L-3	APM303/APM403
K30UM *	30	27.3	2.48	L-4	APM303/APM403
K40UM *	40	36.4	2.48	L-4	APM303/APM403
K9U	8.4	7.6	1.03	L-3	APM303/APM403
K12U	11.6	10.6	1.37	L-4	APM303/APM403
K20U	19	17.3	1.86	L-3	APM303/APM403
K25U	24.2	22	2.48	L-4	APM303/APM403
K30U	30	27.3	2.48	L-4	APM303/APM403
K40U	40	36	2.48	L-4	APM303/APM403

V Series



50Hz

Below rating based on 230/400V

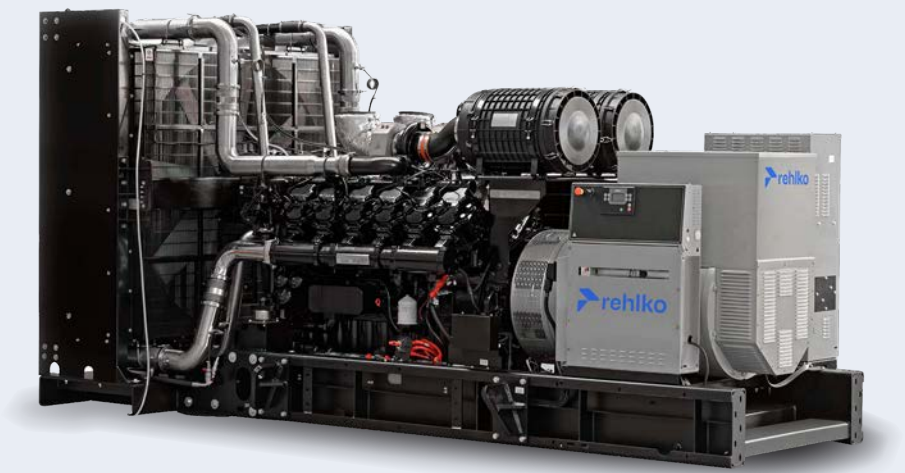
Models	Standby Rating	Prime Rating	Engine		Controller
	kVA	kVA	Displacement (L)	Configuration	
V350C2	350	318	12.78	L-6	APM403
V400C2	390	355	12.78	L-6	APM403
V440V2	440	400	12.78	L-6	APM403
V500C2	500	455	12.78	L-6	APM403
V550C2	550	500	12.78	L-6	APM403
V650C2	650	591	16.12	L-6	APM403
V715C2	715	650	16.12	L-6	APM403

60Hz

Below rating based on 277/480V

Models	Standby Rating	Prime Rating	Engine		Controller
	kW	kW	Displacement (L)	Configuration	
V300U	300	273	12.78	L-6	APM403
V350U	350	318	12.78	L-6	APM403
V400UC2	400	364	12.78	L-6	APM403
V500UC2	500	454	16.12	L-6	APM403
V550UC2	550	500	16.12	L-6	APM403
V600UC2	600	546	16.12	L-6	APM403

B Series



50Hz

Below rating based on 230/400V

Models	Standby Rating	Prime Rating	Engine		Controller
	kVA	kVA	Displacement (L)	Configuration	
B900	900	818	31.8	V-12	APM403
B1000	1000	909	31.8	V-12	APM403
B1100	1125	1023	31.8	V-12	APM403
B1250	1250	1136	39.2	V-12	APM403
B1400	1400	1273	39.2	V-12	APM403
B1500	1513	1375	39.2	V-12	APM403
B1650	1650	1500	39.2	V-12	APM403

D Series



50Hz

Below rating based on 230/400V

Models	Standby Rating	Prime Rating	Engine		Controller
	kVA	kVA	Displacement (L)	Configuration	
D275	275	250	11.05	V-6	APM303/APM403
D300	300	273	11.05	V-6	APM303/APM403
D330	330	300	11.05	V-6	APM303/APM403
D440	440	400	14.62	V-8	APM303/APM403
D550	550	500	14.62	V-8	APM303/APM403
D630	630	573	18.27	V-10	APM303/APM403
D700	700	636	18.27	V-10	APM303/APM403
D830	825	750	21.93	V-12	APM303/APM403
D900	900	818	21.93	V-12	APM403
D1000	1000	909	21.93	V-12	APM403

60Hz

Below rating based on 277/480V

Models	Standby Rating	Prime Rating	Engine		Controller
	kW	kW	Displacement (L)	Configuration	
D250U	250	228	11.05	V-6	APM303/APM403
D300U	300	273	11.05	V-6	APM303/APM403
D400U	400	364	14.62	V-8	APM303/APM403
D500U	500	454	14.62	V-8	APM303/APM403
D600U	600	546	18.27	V-10	APM303/APM403
D750U	750	682	21.93	V-12	APM303/APM403

REOZM/KM Series



50Hz

Below rating based on 230/400V

Models	Standby Rating	Prime Rating	DCP Rating	Engine		Controller
	kVA	kVA	kVA	Displacement (L)	Configuration	
1250REOZM	1390	1270	1390	49.0	V-12	APM403
1600REOZM	1810	1650	1810	65.4	V-16	APM403
1800REOZM	1985	1813	1985	65.4	V-16	APM403
2000REOZM	2250	2044	2250	65.4	V-16	APM403
KM2500	2500	2250	2500	79.9	V-16	APM403
KM2800	2750	2500	2750	79.9	V-16	APM403

60Hz

Below rating based on 220/380V

Models	Standby Rating	Prime Rating	DCP Rating	Engine		Controller
	kW	kW	kW	Displacement (L)	Configuration	
1250REOZM	1285	1165	1285	49.0	V-12	APM403
1500REOZM	1505	1365	1505	65.4	V-16	APM403
1600REOZM	1625	1480	1625	65.4	V-16	APM403
2000REOZM	2000	1820	2000	65.4	V-16	APM403/APM603

KD Series



50Hz

Below rating based on 230/400V

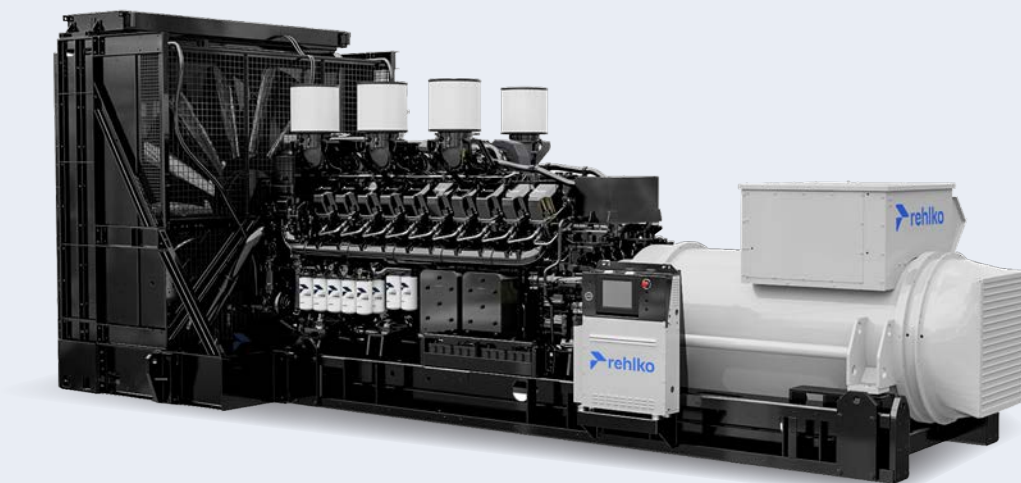
Models	Standby Rating	Prime Rating	Engine		Controller
	kVA	kVA	Displacement (L)	Configuration	
KD66	66	60	3.92	L-4	APM303/APM403
KD88	88	80	3.92	L-4	APM303/APM403
KD110	110	100	3.92	L-4	APM303/APM403
KD130	130	118	5.88	L-6	APM303/APM403
KD165	165	150	5.88	L-6	APM303/APM403
KD200	200	182	8.27	L-6	APM303/APM403
KD220	220	200	8.27	L-6	APM303/APM403
KD250	250	227	8.27	L-6	APM303/APM403

60Hz

Below rating based on 220/380V

Models	Standby Rating	Prime Rating	Engine		Controller
	kW	kW	Displacement (L)	Configuration	
KD60U	60	54	3.92	L-4	APM303/APM403
KD80U	77	70	3.92	L-4	APM303/APM403
KD100U	87	79	5.88	L-6	APM303/APM403
KD120U	109	99	5.88	L-6	APM303/APM403
KD150U	146	132	5.88	L-6	APM303/APM403
KD160U	160	146	8.27	L-6	APM303/APM403
KD180U	176	160	8.27	L-6	APM303/APM403
KD230U	216	196	8.27	L-6	APM303/APM403

KD Series



50Hz

Below rating based on 230/400V | *Ratings based on 11kV
APM403 is offered as China factory standard controller

Models	Standby Rating	Prime Rating	DCP Rating	Engine		Controller
	kVA	kVA	kVA	Displacement (L)	Configuration	
KD800-E/F	800	727	800	27.0	V-12	M80/APM403/APM802
KD900-E/F	900	818	900	27.0	V-12	M80/APM403/APM802
KD1000-E/F	1000	909	1000	27.0	V-12	M80/APM403/APM802
KD1100-E/F	1100	1000	1100	27.0	V-12	M80/APM403/APM802
KD1250-E/F	1250	1136	1250	36.0	V-16	M80/APM403/APM802
KD1400-E/F	1420	1291	1420	36.0	V-16	M80/APM403/APM802
KD1500-E/F	1540	1400	1540	45.0	V-20	M80/APM403/APM802
KD1650-E/F	1650	1500	1650	45.0	V-20	M80/APM403/APM802
KD1800-E/F	1800	1636	1800	45.0	V-20	M80/APM403/APM802
KD2000-E/F	2000	1810	2000	62.0	V-12	M80/APM403/APM802
KD2250-E/F	2250	2040	2250	62.0	V-12	M80/APM403/APM802
KD2500-E/F	2500	2270	2500	62.0	V-12	M80/APM403/APM802
KD2800-E/F	2770	2515	2770	62.0	V-12	M80/APM403/APM802
KD3000-E/F	2990	2715	2990	83.0	V-16	M80/APM403/APM802
KD3300-E/F	3300	3000	3300	83.0	V-16	M80/APM403/APM802
KD3500-E/F	3500	3180	3500	83.0	V-16	M80/APM403/APM802
KD3750-E/F	3750	3405	3750	83.0	V-16	M80/APM403/APM802
KD4000-E/F*	4050	3785	4050	103.0	V-20	M80/APM802
KD4500-E/F*	4477	4070	4477	103.0	V-20	M80/APM802

60Hz

Below rating based on 220/380V | ^Ratings based on 230/400V | *Ratings based on 6.6kV
APM403 is offered as China factory standard controller

Models	Standby Rating	Prime Rating	DCP Rating	Engine		Controller
	kW	kW	kW	Displacement (L)	Configuration	
KD800-UE/UF	800	727	800	27.0	V-12	M80/APM403/APM802
KD900-UE/UF	920	836	920	27.0	V-12	M80/APM403/APM802
KD1000-UE/UF	1000	909	1000	27.0	V-12	M80/APM403/APM802
KD1250-UE/UF	1250	1137	1250	36.0	V-16	M80/APM403/APM802
KD1350-UE/UF	1339	1218	1339	36.0	V-16	M80/APM403/APM802
KD1500-UE/UF	1500	1364	1500	45.0	V-20	M80/APM403/APM802
KD1600-UE/UF	1600	1455	1600	45.0	V-20	M80/APM403/APM802
KD1750-UE/UF	1728	1571	1728	45.0	V-20	M80/APM403/APM802
KD2000-UE/UF^	1990	1800	1990	62.0	V-12	M80/APM403/APM802
KD2250-UE/UF^	2290	2075	2290	62.0	V-12	M80/APM403/APM802
KD2500-UE/UF^	2480	2250	2480	62.0	V-12	M80/APM403/APM802
KD2800-UE/UF^	2810	2545	2810	83.0	V-16	M80/APM403/APM802
KD3000-UE/UF^	3025	2740	3025	83.0	V-16	M80/APM403/APM802
KD3250-UE/UF^	3275	2970	3275	83.0	V-16	M80/APM403/APM802
KD3500-UE/UF*	3500	3180	3500	103.0	V-20	APM802
KD4000-UE/UF*	4000	3640	4000	103.0	V-20	APM802

