

PROVIDE QUALITY
AND USER FRIENDLY
TOTAL POWER
SOLUTION

Industry Generating Set

/ YTO Genset Line

/ Doosan Genset Line

/ Volvo Genset Line

/ FAWDE Genset Line

/ FPT Genset Line

/ Cummins Genset Line

/ Yuchai Genset Line

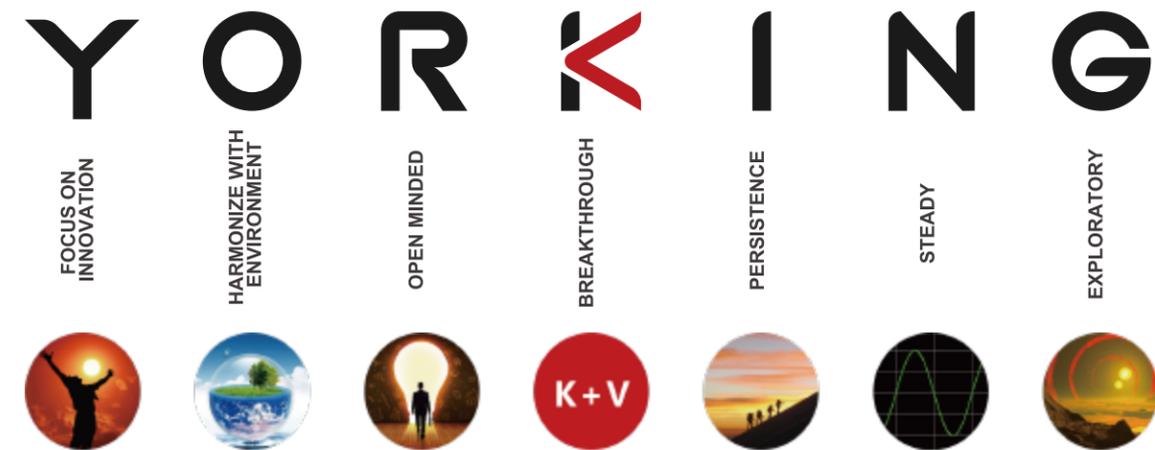
/ Mitsubishi Genset Line

/ Perkins Genset Line





YORKING CORPORATE CULTURE



About YORKING

Yorking is specialized in the development and production of generator set, mobile light tower and water pump etc power equipment. We persist in technology innovation and product improvement to achieve sustainable development, focus on providing high quality customized power solutions.

Yorking has the wide product line. Diesel generator set range is from 2KVA to 2000KVA, while the configuration will vary with the actual demands of customers. Yorking' s gas generator range is from 10KVA to 500KVA. The gas generator can run with many kinds of gas, such as natural gas, biogas, landfill gas. Yorking portable generators feature excellent performance and lightweight structure, suitable for a variety of emergency power supply. Yorking light tower features strong illumination and easy operation. Yorking water pump includes self-priming and sewage pump two lines with portable and trailer two kinds of structures. Yorking provides one-stop power sourcing service to customers. From product design to after-sales service, Yorking always make customer peace of mind with professional skills and consideration of customer's concerning and demand.

Yorking performs strict quality control. ISO standards are conducted in every stage from product design to production or final testing. Our goal is to delivery zero defect products to customers.

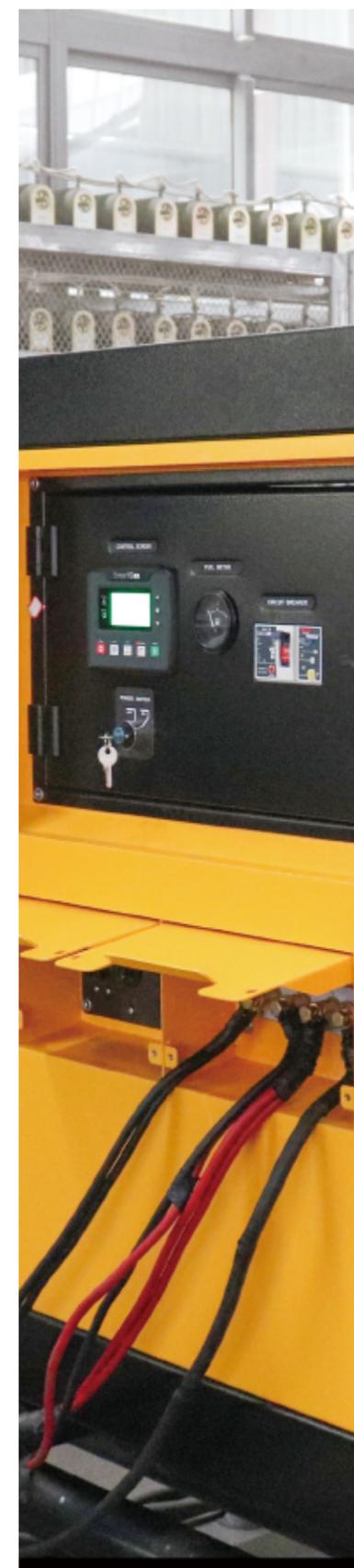
ONE-STOP POWER SOURCING SERVICE



INDUSTRY GENERATING SET



Yorking diesel generators are suitable in various situations when the public power is not available. Based on various application demand, we provide many options to meet customer's specific demand. Meanwhile, we also do design specific power solutions as well.



Reliable performance:

- Engine is the heart of generator set, we only adopt quality engine to our generator. We do have two optional lines of engine: Chinese brand engine such as YTO, FAW, YUCHAI etc brands, and overseas brand engine such as Mitsubishi, Doosan, FPT, Volvo, Cummins and Perkins. Each brand engine has its unique advantage.
- Large metal base fuel tank ensures long time running. Synchronous brushless alternator for minimal wear.
- Robust design for tough environment.



High protection:

- User-friendly design based on CE standard.
- Quality electrical breakers and switches and other electrical elements are applied.
- Output terminals and sockets are located in separated cells.
- Waterproof muffler cap and air inlet system.
- Battery switch prevent the battery from discharging when the unit is not running.



Easy and quick operation and service

- Baseframe is equipped with lifting points and forklift slots.
- Additional lifting points also located in the canopy roof.
- Easy to drain fuel, water and oil from the unit.



YTO Genset Line



Phase
Three

Phase
Single

50 Hz

60 Hz

Noise
SILENT

Yorking diesel generator sets powered by YTO engine is rated from 7kVA to 400kVA. Among this range, 7KVA-80KVA range genset is powered by Yangdong brand diesel, which is from the subsidiary company of YTO group, while 90-400KVA genset is powered by YTO brand diesel engine. As one of the biggest tractor and diesel engine manufacturer, YTO's diesel engines achieve good reputation on power generation application due to quality stability and competitive price.



7kVA - 400kVA



1500rpm/50Hz

Genset Model	Prime Power		Standby Power		Engine Model	Alternator Model
	kVA	kW	kVA	kW		
Single Phase						
YDY8S	7	7	8	8	YD380D	Y164B/1P
YDY10S	8	8	9	9	YD385D	Y164C/1P
YDY12S	11	11	12	12	YD480D	Y164D/1P
YDY15S	13	13	15	15	YND485D	Y164D-T/1P
YDY18S	16	16	18	18	YSD490D	Y184E/1P
YDY22S	20	20	22	22	Y495D	Y184G/1P
YDY28S	25	25	28	28	Y4100D	Y184H/1P

Three Phase

YDY10S3	9	7	10	8	YD380D	Y164B
YDY12S3	10	8	11	9	YD385D	Y164B
YDY15S3	13	10	15	12	YD480D	Y164C
YDY18S3	16	13	18	14	YND485D	Y164D
YDY22S3	20	16	22	18	YSD490D	Y184ES
YDY28S3	25	20	28	22	Y495D	Y184FS
YDY33S3	30	24	33	26	Y4100D	Y184G
YDY40S3	37	30	40	32	Y4105D	Y184H
YDY47S3	42	34	47	37	Y4110D	Y224C
YDY53S3	48	38	53	42	Y4102ZLD	Y224D
YDY61S3	55	44	61	49	Y4105ZLD	Y224E
YDY70S3	62	50	70	56	YD4EZLD	Y224EL
YDY89S3	80	64	89	71	Y4110ZLD	Y224G

YDY100S3	91	73	100	80	LR4M3L-D	Y274C
YDY121S3	110	88	121	97	LR4N5LP-D	Y274D
YDY138S3	125	100	138	110	LR6A3L-DA	Y274DL
YDY165S3	150	120	165	132	LR6B3L-DA	Y274ES
YDY182S3	165	132	182	145	LR6M3L-DA	Y274G
YDY220S3	200	160	220	176	YM6H4L-DA	Y274H
YDY242S3	220	176	242	194	YM6H4LF-DA	Y274J
YDY275S3	250	200	275	220	YM6S4L-DA	Y274K
YDY303S3	275	220	303	242	YM6S4LF-DA	Y444D
YDY385S3	350	280	385	308	YM6S9L-DA	YK444E
YDY453S3	412	330	453	363	YM6S9LF-DA	Y544C

1800rpm/60Hz

Genset Model	Prime Power		Standby Power		Engine Model	Alternator Model
	kVA	kW	kVA	kW		
Single Phase						
YDY9E/S	8	8	9	9	YD380D	Y164B/1P
YDY10E/S	9	9	10	10	YD385D	Y164C/1P
YDY13E/S	12	12	13	13	YD480D	Y164D/1P
YDY16E/S	14	14	16	16	YND485D	Y164D-T/1P
YDY22E/S	20	20	22	22	YSD490D	Y184FS-T/1P
YDY24E/S	22	22	24	24	Y495D	Y184G/1P
YDY30E/S	28	28	30	30	Y4100D	Y184H/1P

Three Phase

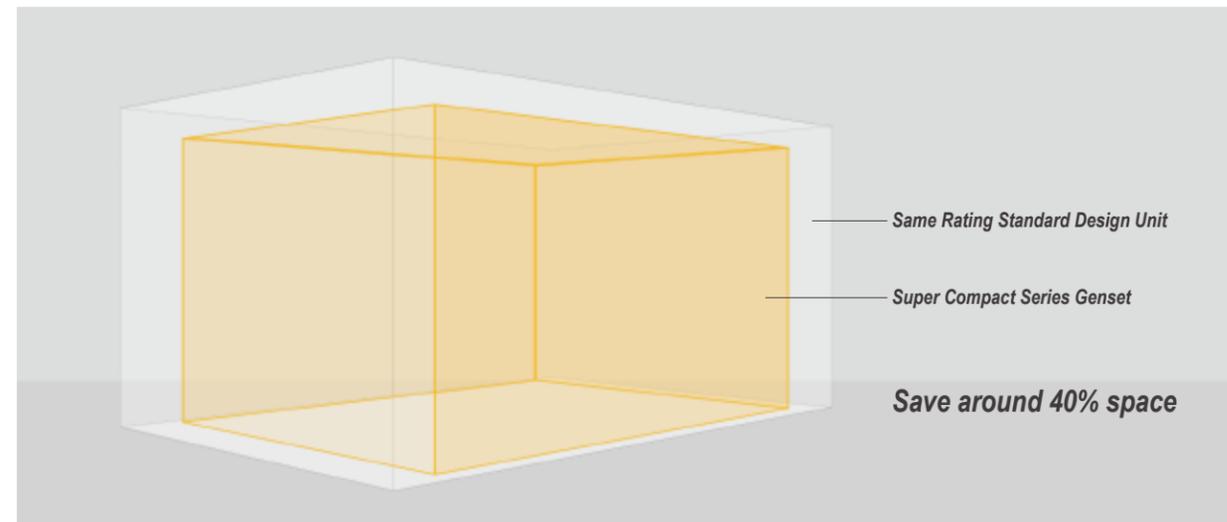
YDY11E3/S3	10	8	11	8.8	YD380D	Y164B
YDY12E3/S3	11	9	12	10	YD385D	Y164B
YDY17E3/S3	15	12	17	13	YD480D	Y164C
YDY20E3/S3	18	14	19	16	YND485D	Y164D
YDY28E3/S3	25	20	28	22	YSD490D	Y184ES
YDY30E3/S3	28	22	30	24	Y495D	Y184FS
YDY40E3/S3	34	28	39	31	Y4100D	Y184F
YDY50E3/S3	45	36	50	40	Y4105D	Y184H
YDY54E3/S3	49	39	54	43	Y4110D	Y184J
YDY60E3/S3	54	43	59	47	Y4102ZLD	Y224C
YDY69E3/S3	62	50	69	55	Y4105ZLD	Y224D
YDY80E3/S3	73	58	80	64	YD4EZLD	Y224E
YDY97E3/S3	87	70	97	78	Y4110ZLD	Y224F

YDY110E3/S3	100	80	110	88	LR4M3L-D	Y224G
YDY132E3/S3	120	96	132	106	LR4N5LP-D	Y274C
YDY152E3/S3	138	110	152	121	LR6A3L-DA	Y274D
YDY182E3/S3	165	132	182	145	LR6B3L-DA	Y274E
YDY200E3/S3	181	145	200	160	LR6M3L-DA	Y274ES
YDY242E3/S3	220	176	242	194	YM6H4L-DA	Y274HS
YDY267E3/S3	243	194	267	213	YM6H4LF-DA	Y274H
YDY303E3/S3	275	220	303	242	YM6S4L-DA	Y274J
YDY333E3/S3	303	242	333	266	YM6S4LF-DA	Y274K
YDY424E3/S3	385	308	424	339	YM6S9L-DA	YK444D
YDY500E3/S3	454	363	500	400	YM6S9LF-DA	Y444F

Super Compact Series Generating Sets Designed to save your space



- Many applications demand smaller occupied space of generating set. Yorking developed Super Compact Series genset with around 40% space reduced comparing with same rating standard design unit.



- To keep long time running, we still applied large base fuel tank.
- For easy moving, we provide optional wheels to the base frame besides of forklift pocket.



Super Compact Line

Genset Model	Prime Power		Standby Power		Engine Model	Alternator Model	Dimension L*W*H (mm)	Net Weight (KG)	Phase
	kVA	kW	kVA	kW					
1500rpm/50Hz									
YDY8S-E	7	7	8	8	YD380PD	Y164B	1450x790x1050	550	Single
YDY10S-E	8	8	9	9	YD385PD	Y164C	1450x790x1050	560	
YDY12S-E	11	11	12	12	YD480PD	Y164D	1450x790x1050	600	
YDY15S-E	13	13	15	15	YND485PD	Y164D-T	1500x790x1050	630	
YDY18S-E	16	16	18	18	YSD490PD	Y184E	1650x830x1080	660	
YDY22S-E	20	20	22	22	Y495PD	Y184G	1650x830x1080	730	
YDY10S3-E	9	7	10	8	YD380PD	Y164B	1450x790x1050	550	Three
YDY12S3-E	10	8	11	9	YD385PD	Y164B	1450x790x1050	560	
YDY15S3-E	13	10	15	12	YD480PD	Y164C	1450x790x1050	600	
YDY18S3-E	16	13	18	14	YND485PD	Y164D	1450x790x1050	600	
YDY22S3-E	20	16	22	18	YSD490PD	Y184ES	1650x830x1080	680	
YDY28S3-E	25	20	28	22	Y495PD	Y184FS	1650x830x1080	730	
1800rpm/60Hz									
YDY9S-E	8	8	8.8	8.8	YD380PD	Y164B	1450x790x1050	550	Single
YDY11S-E	10	10	11	11	YD385PD	Y164C	1450x790x1050	560	
YDY13S-E	12	12	13	13	YD480PD	Y164D	1450x790x1050	600	
YDY16S-E	14	14	16	16	YND485PD	Y164D-T	1500x790x1050	630	
YDY22S-E	20	20	22	22	YSD490PD	Y184FS-T	1650x830x1080	660	
YDY24S-E	22	22	24	24	Y495PD	Y184G	1650x830x1080	730	
YDY11S3-E	10	8	11	8.8	YD380PD	Y164B	1450x790x1050	550	Three
YDY12S3-E	11	9	12	10	YD385PD	Y164B	1450x790x1050	560	
YDY17S3-E	15	12	17	13	YD480PD	Y164C	1450x790x1050	600	
YDY20S3-E	18	14	19	16	YND485PD	Y164D	1450x790x1050	600	
YDY28S3-E	25	20	28	22	YSD490PD	Y184ES	1650x830x1080	680	
YDY30S3-E	28	22	30	24	Y495PD	Y184FS	1650x830x1080	730	

FAWDE Genset Line



- Phase **Three**
- Phase **Single**
- 50** Hz
- 60** Hz
- Noise **SILENT**

Yorking diesel generator sets powered by FAWDE engine is rated from 12-375kVA.



12kVA - 375kVA

FAWDE, is the division of FAW Jiefang Automotive Co.,Ltd with 60years experience of diesel engine manufacturing. FAWDE engine is widely applied in the truck and other off road equipment thanks to its high performance, low emission and high reliability.

FAWDE is ranked in the top position among Chinese brand engines and trucks. This line is suitable for tough working conditions.



1500rpm/50Hz

Model	Prime		Standby		Diesel Engine	Alternator
	kVA	kW	kVA	kW		
Single Phase						
YDW13E/S	12	12	13	13	4DW81-23D	Y164D/1P
YDW18E/S	16	16	18	18	4DW91-29D	Y184E/1P
YDW22E/S	20	20	22	22	4DW92-35D	Y184G/1P
YDW26E/S	24	24	26	26	4DX21-45D	Y184H/1P
YDW33E/S	30	30	33	33	4DX21-53D	Y184H/1P

Three Phase

YDW17E3/S3	15	12	17	13	4DW81-23D	Y164D
YDW22E3/S3	20	16	22	18	4DW91-29D	Y184E
YDW28E3/S3	25	20	28	22	4DW92-35D	Y184FS
YDW33E3/S3	30	24	33	26	4DX21-45D	Y184G
YDW44E3/S3	37	30	41	33	4DX21-53D	Y184H
YDW55E3/S3	47	38	52	41	4DX23-65D	Y224D
YDW66E3/S3	60	48	66	53	4DX23-78D	Y224E
YDW75E3/S3	68	54	75	59	CA4110/125Z-09D	Y224F
YDW100E3/S3	90	72	100	80	CA4DF2-12D	Y274C
YDW110E3/S3	100	80	110	88	CA6DF2D-14D	Y274C
YDW138E3/S3	125	100	138	110	CA6DF2-17D	Y274DL
YDW165E3/S3	150	120	165	132	CA6DF2-19D	Y274ES
YDW206E3/S3	188	150	206	165	CA6DL1-24D	Y274HS
YDW248E3/S3	225	180	248	198	CA6DL2-27D	Y274J
YDW275E3/S3	250	200	275	220	CA6DL2-30	Y274K
YDW344E3/S3	313	250	344	275	CA6DM2J-39D	YK444D
YDW371E3/S3	338	270	371	297	CA6DM2J-41D	YK444E
YDW413E3/S3	375	300	413	330	CA6DN1J-45D	Y444F

1800rpm/60Hz

Model	Prime		Standby		Diesel Engine	Alternator
	kVA	kW	kVA	kW		
Single Phase						
YDW17E/S	15	15	17	17	4DW81-28D	Y184ES/1P
YDW24E/S	22	22	24	24	4DW91-38D	Y184F/1P
YDW28E/S	25	25	28	28	4DW92-42D	Y184G/1P
YDW33E/S	30	30	33	33	4DX21-53D	Y184H/1P

Three Phase

YDW22E3/S3	19	15	22	17	4DW81-28D	Y164D
YDW30E3/S3	27	22	30	24	4DW91-38D	Y184E
YDW34E3/S3	31	25	34	28	4DW92-42D	Y184FS
YDW41E3/S3	37	30	41	33	4DX21-53D	Y184G
YDW45E3/S3	41	33	45	36	4DX21-61D	Y184H
YDW60E3/S3	55	44	60	48	4DX22-75D	Y224D
YDW71E3/S3	65	52	71	57	4DX23-90D	Y224E
YDW90E3/S3	81	65	90	72	CA4110/125Z-11D	Y224F
YDW118E3/S3	106	85	118	94	CA4DF2-14D	Y274C
YDW131E3/S3	119	95	131	105	CA6DF2D-16D	Y274C
YDW152E3/S3	138	110	152	121	CA6DF2-18D	Y274D
YDW179E3/S3	163	130	179	143	CA6DF2-21D	Y274E
YDW227E3/S3	206	165	227	182	CA6DL1-27D	Y274G
YDW275E3/S3	250	200	275	220	CA6DL2-32D	Y274J
YDW371E3/S3	338	270	371	297	CA6DM2J-42D	Y444D
YDW413E3/S3	375	300	413	330	CA6DN1J-46D	Y444D

YUCHAI Genset Line

YORKING

Provide Quality And User Friendly Total Power Solution



20kVA - 2500kVA

Yorking diesel generator sets powered by Yuchai engine is rated from 20-2500kVA/1500rpm, 24-750KVA/1800rpm.

Yuchai diesel features four valves, turbocharged air cooling system and common rail etc advanced technologies. Optimized and advanced combustion technology from Yuchai engine ensures the generators energy-saving, environment-friendly, reliable, strong loading capability and good maintainability. Meanwhile, Yuchai engine is very suitable for high altitude operation.



1500rpm/50Hz

Model	Prime		Standby		Diesel Engine	Alternator
	kVA	kW	kVA	kW		
YDYC23E3/S3	20	16	23	18	4D24G6	Y184ES
YDYC28E3/S3	25	20	28	22	4D24G7	Y184FS
YDYC33E3/S3	30	24	33	26	4D24TG2	Y184G
YDYC40E3/S3	38	30	40	32	YC4D60-D21	Y184J
YDYC63E3/S3	56	45	63	50	YC4D80-D34	Y224E
YDYC69E3/S3	63	50	69	55	YC4D90Z-D21	Y224F
YDYC88E3/S3	80	64	88	70	YC4A110Z-D20	Y224G
YDYC113E3/S3	100	80	113	90	YC6B135Z-D20	Y274C
YDYC125E3/S3	113	90	125	100	YC6B155L-D21	Y274D
YDYC138E3/S3	125	100	138	110	YC6B180L-D20	Y274DL
YDYC150E3/S3	135	108	150	120	YC6B190L-D20	Y274E
YDYC175E3/S3	150	120	175	140	YC6B205L-D20	Y274ES
YDYC188E3/S3	175	140	188	150	YC6A230L-D20	Y274G
YDYC200E3/S3	188	150	200	160	YC6A245L-D21	Y274HS
YDYC220E3/S3	200	160	225	180	YC6A275-D30	Y274H
YDYC275E3/S3	250	200	275	220	YC6MK350L-D20	Y274K
YDYC344E3/S3	313	250	344	275	YC6MK420L-D20	Y444D
YDYC375E3/S3	350	280	375	300	YC6MK450-D30	Y444E
YDYC413E3/S3	375	300	413	330	YC6K500-D30	Y444F
YDYC438E3/S3	400	320	438	350	YC6K520-D30	YDK444F
YDYC480E3/S3	438	350	480	385	YC6K570-D30	Y544C
YDYC550E3/S3	500	400	550	440	YC6T600L-D22	Y544D
YDYC625E3/S3	563	450	625	500	YC6TD780L-D20	Y544DL
YDYC688E3/S3	625	500	688	550	YC6TD840L-D20	Y544FS
YDYC750E3/S3	688	550	750	600	YC6TD900-D31	Y5LP1-4
YDYC813E3/S3	750	600	813	650	YC6TD1000-D30	Y6AS1-4
YDYC888E3/S3	813	650	888	710	YC6C1070L-D20	Y6A1-4
YDYC1000E3/S3	913	730	1000	800	YC6C1220-D31	Y6B1-4
YDYC1125E3/S3	1000	800	1125	900	YC6C1320-D31	Y6D1-4
YDYC1250E3/S3	1125	900	1250	1000	YC6C1520-D31	Y6D1-4
YDYC1375E3/S3	1250	1000	1375	1100	YC12VC1680-D31	Y6E1-4
YDYC1512E3/S3	1375	1100	1512	1210	YC12VC1830-D31	Y7A1-4
YDYC1688E3/S3	1500	1200	1688	1350	YC12VC2070-D31	Y7B1-4
YDYC1875E3/S3	1688	1350	1875	1500	YC12VC2270-D31	Y7C1-4
YDYC2000E3/S3	1875	1500	2000	1600	YC12VC2510-D31	Y7D1-4
YDYC2250E3/S3	2125	1700	2250	1800	YC12VC2700-D31	Y7F1-4
YDYC2500E3/S3	2250	1800	2500	2000	YC16VC3000-D31	Y7F1-4
YDYC2750E3/S3	2500	2000	2750	2200	YC16VC3300-D31	Y7G1-4

1800rpm/60Hz

Model	Prime		Standby		Diesel Engine	Alternator
	kVA	kW	kVA	kW		
YDYC26E3/S3	24	19	26	21	4D24G3	Y184ES
YDYC33E3/S3	30	24	33	26	4D24G7	Y184FS
YDYC39E3/S3	35	28	39	31	4D24TG7	Y184G
YDYC44E3/S3	38	30	44	35	YC4D65-D20	Y184G
YDYC63E3/S3	56	45	63	50	YC4D80Z-D20	Y224D
YDYC75E3/S3	69	55	75	60	YC4D100Z-D20	Y224E
YDYC113E3/S3	100	80	113	90	YC6B130Z-D20	Y224G
YDYC125E3/S3	113	90	125	100	YC6B160Z-D20	Y274C
YDYC165E3/S3	150	120	165	132	YC6B210L-D20	Y274DL
YDYC188E3/S3	175	140	188	150	YC6A245L-D20	Y274ES
YDYC200E3/S3	188	150	200	160	YC6A245-D32	Y274ES
YDYC225E3/S3	200	160	225	180	YC6MK265Z-D20	Y274G
YDYC238E3/S3	220	176	238	190	YC6A305-D32	Y274HS
YDYC275E3/S3	250	200	275	220	YC6MK360L-D20	Y274J
YDYC344E3/S3	313	250	344	275	YC6MK420L-D21	Y274K
YDYC413E3/S3	375	300	413	330	YC6MK500-D32	Y444D
YDYC550E3/S3	500	400	550	440	YC6T660L-D21	Y444F
YDYC625E3/S3	563	450	625	500	YC6TD780-D32	Y544C
YDYC688E3/S3	625	500	688	550	YC6TD840-D32	Y544D
YDYC750E3/S3	688	550	750	600	YC6TD940-D32	Y544DL
YDYC825E3/S3	750	600	825	660	YC6TD1020-D32	Y544E

DOOSAN Genset Line



Yorking diesel generator sets powered by Doosan engine is rated from 148-750kVA/1500rpm, 180-840kVA/1800rpm. Doosan ranks among the world's leading manufacturers of construction equipment, machine tools and engines that help to construct and maintain the world's infrastructure. Doosan established global network in all regions around the world.

Doosan engine offers high power density in a small size, as well as high durability, low emission and excellent cold starting performance.

Yorking select Mecc Alte alternator and Smartgen controller for this line. Both of these two suppliers have achieved various successful applications in power generation field.



12kVA - 375kVA

1500rpm/50Hz

Model	Prime		Standby		Diesel Engine	Alternator
	kVA	kW	kVA	kW		
YDD165E3/S3	148	119	165	132	DP086TA	ECP34 1L4C
YDD185E3/S3	168	134	185	148	P086TI-1	ECO38 1S4A
YDD225E3/S3	200	160	225	180	P086TI	ECO38 2S4A
YDD254E3/S3	225	180	254	203	DP086LA	ECO38 3S4A
YDD300E3/S3	273	218	300	246	P126TI	ECO38 2L4A
YDD330E3/S3	300	240	330	267	P126TI-II	ECO38 2L4A
YDD406E3/S3	365	292	406	325	DP126LB	ECO40 1S4B
YDD448E3/S3	407	326	448	358	P158LE	ECO40-2S4
YDD510E3/S3	463	370	510	409	DP158LC	ECO40 3S4B
YDD582E3/S3	528	423	582	466	DP158LD	ECO40 1L4B
YDD632E3/S3	573	459	632	506	DP180LA	ECO40 1.5L4B
YDD700E3/S3	636	509	700	562	DP180LB	ECO40 2L4B
YDD758E3/S3	688	551	758	607	DP222LB	ECO40 VL4B
YDD829E3/S3	750	600	829	663	DP222LC	ECO40 VL4B
YDD1000E3/S3	900	720	1000	800	DX22	ECO43 2S4A

1800rpm/60Hz

Model	Prime		Standby		Diesel Engine	Alternator
	kVA	kW	kVA	kW		
YDD201E3/S3	180	144	201	161	DP086TA	ECP34 1L4C
YDD213E3/S3	193	154	213	170	P086TI-1	ECP34 2L4C
YDD250E3/S3	228	183	250	200	P086TI	ECO38 2S4A
YDD285E3/S3	255	204	285	228	DP086LA	ECO38 3S4A
YDD334E3/S3	310	248	334	267	P126TI	ECO38 2L4A
YDD385E3/S3	340	272	385	308	P126TI-II	ECO38 2L4A
YDD444E3/S3	401	321	444	355	P158LE-1	ECO38 3L4A
YDD510E3/S3	443	355	510	408	P158LE	ECO40 1S4B
YDD576E3/S3	520	416	576	461	DP158LC	ECO40 2S4B
YDD626E3/S3	566	453	626	501	DP158LD	ECO40 3S4B
YDD695E3/S3	630	504	695	556	DP180LA	ECO40 1L4B
YDD750E3/S3	678	543	750	600	DP180LB	ECO40 1.5L4B
YDD824E3/S3	745	596	824	659	DP222LA	ECO40 1.5L4B
YDD876E3/S3	793	635	876	701	DP222LB	ECO40 2L4B
YDD930E3/S3	842	674	930	744	DP222LC	ECO40 VL4B
YDD1125E3/S3	1000	800	1125	900	DX22	ECO43 2S4A



FPT Genset Line



1500rpm/50Hz

Model	Prime		Standby		Diesel Engine	Alternator	
	kVA	kW	kVA	kW		Meccalte	Yorking
YDF33E3/S3	30	24	33	26	S8000AM1.S550	ECP28 VL4C	FLD184G
YDF44E3/S3	40	32	44	35	F32SM1A.S500	ECP32 2S4C	FLD184J
YDF55E3/S3	50	40	55	44	NEF45AM2.S500	ECP32 1M4C	FLD224D
YDF66E3/S3	60	48	66	53	NEF45SM1A.S500	ECP32 2M4C	FLD224E
YDF88E3/S3	80	64	88	70	NEF45SM3.S500	ECP32 2L4C	FLD224G
YDF110E3/S3	100	80	110	88	NEF45TM2A.S500	ECP34 2S4C	FLD274C
YDF132E3/S3	120	96	132	106	NEF45TM3.S500	ECP34 1M4C	FLD274DL
YDF143E3/S3	130	104	143	114	NEF67TM1	ECP34 2M4C	FLD274DE
YDF165E3/S3	150	120	165	132	NEF67TE1F.S550	ECP34 1L4C	FLD274DES
YDF187E3/S3	170	136	187	150	NEF67TE2F.S550	EC038 1S4A	FLD274G
YDF220E3/S3	200	160	220	176	NEF67TM7.S500	EC038 2S4A	FLD274H
YDF275E3/S3	250	200	275	220	CURSOR87TE3.S550	EC038 1L4A	FLD274K
YDF330E3/S3	300	240	330	264	CURSOR87TE4.S550	EC038 2L4A	FLDK444D
YDF385E3/S3	350	280	385	308	CURSOR13TE2A.S551	EC038 3L4A	FLDK444E
YDF440E3/S3	400	320	440	352	CURSOR13TE3A.S551	EC040 1S4B	FLDK444F
YDF495E3/S3	450	360	495	396	CR13TE6W.S550	EC040 2S4B	FLD544C
YDF550E3/S3	500	400	550	440	CR13TE7W.S550	EC040 3S4B	FLD544D
YDF660E3/S3	600	480	660	528	CR16TE1W.S550	EC040 1.5L4B	FLD544E

1800rpm/60Hz

Model	Prime		Standby		Diesel Engine	Alternator	
	kVA	kW	kVA	kW		Option 1	Option 2
YDF71E3/S3	65	52	71	57	NEF45SM1A.S500	ECP32 2M4C	FLD224E
YDF99E3/S3	90	72	99	79	NEF45SM3.S500	ECP32 1L4C	FLD224G
YDF121E3/S3	110	88	121	97	NEF45TM2A.S500	ECP34 2S4C	FLD274C
YDF160E3/S3	145	116	160	128	NEF67TM2A.S500	ECP34 1M4C	FLD274DL
YDF190E3/S3	173	138	190	152	NEF67TM3A.S500	ECP34 1L4C	FLD274ES
YDF316E3/S3	288	230	316	253	CURSOR87TE3/S3.S550	EC038 1L4A	FLD274K
YDF390E3/S3	355	284	390	312	CURSOR13TE2A.S551	EC038 2L4A	FLD444D
YDF418E3/S3	380	304	418	334	CURSOR13TE2A.S551	EC038 3L4A	FLD444D
YDF462E3/S3	420	336	462	370	CURSOR13TE3/S3A.S551	EC038 3L4A	FLD444F
YDF528E3/S3	480	384	528	422	CURSOR13TE6W.S550	EC040 1S4B	FLD444F
YDF559E3/S3	508	406	559	447	CURSOR13TE7W.S550	EC040 2S4B	FLD544C
YDF680E3/S3	619	495	680	545	CURSOR16TE1W.S550	EC040 1L4B	FLD544D



30kVA - 600kVA

Yorking diesel generator sets powered by FPT engines cover power range from 30kVA to 600kVA. FPT engine is well known on power generation, truck, vehicle and marine application. Yorking select Mecc Alte alternator and Smartgen controller for this line. Both of these two suppliers have achieved various successful applications in power generation field.

MITSUBISHI Genset Line



50 Hz

Noise
SILENT



650kVA - 2000kVA

Yorking diesel generator sets powered by Mitsubishi engine is rated from 650-2000kVA/1500rpm.

Mitsubishi engine features bigger displacement and stronger power than other brand engines, thus it can start heavier load in one time. Mitsubishi engine also features low fuel consumption and more compact structure, which greatly reduced the operation cost. This line features high quality performance and high reliability, which is the ideal power for prime power solution.

1500rpm/50Hz

Model	Prime		Standby		Diesel Engine	Alternator
	kVA	kW	kVA	kW		
YDM715E3/S3	650	540	715	572	S6R2-PTA	ECO40 2L4B
YDM825E3/S3	750	600	825	660	S6R2-PTAA	ECO40 VL4B
YDM1375E3/S3	1250	1000	1375	1100	S12R-PTA	ECO43 2L4A
YDM1500E3/S3	1375	1100	1500	1200	S12R-PTA2	ECO43 VL4A
YDM1650E3/S3	1500	1200	1650	1320	S12R-PTAA2	ECO46 1S4A
YDM1815E3/S3	1650	1390	1815	1452	S16R-PTA	ECO46-2S4A
YDM2060E3/S3	1875	1500	2060	1650	S16R-PTA2	ECO46 1L4A
YDM2200E3/S3	2000	1600	2200	1760	S16R-PTAA2	ECO46 1L4A



VOLVO Genset Line

YORKING

Provide Quality And User Friendly Total Power Solution



85kVA - 630kVA

Yorking diesel generating set powered by Volvo is range from 85kVA to 630kVA.

Volvo Penta's industrial power generation engine range is designed for reliability. These industrial engines offer the prime or backup power needed in critical situations or at job sites that depend on high performance.

Volvo engines are applied with EMS, electronic governor, turbocharger and features excellent starting performance, low emission, low noise and easy maintenance. Whether it's for backup generators or prime power, our Volvo gensets run at full capacity.

1500rpm/50Hz

Model	Prime		Standby		Diesel Engine	Alternator
	kVA	kW	kVA	kW		
YDV94E3/S3	85	68	94	75	TAD530GE	UCI224G
YDV109E3/S3	100	80	109	87	TAD531GE	UCI274C
YDV142E3/S3	130	104	142	114	TAD532GE	UCI274E
YDV165E3/S3	150	120	165	132	TAD731GE	UCI274F
YDV206E3/S3	188	150	206	165	TAD732GE	UCI274H
YDV220E3/S3	200	160	220	176	TAD733GE	UCDI274J
YDV275E3/S3	250	200	275	220	TAD734GE	UCDI274K
YDV346E3/S3	315	252	346	277	TAD1341GE	S4L1S-E
YDV385E3/S3	350	280	385	308	TAD1342GE	S4L1S-E
YDV412E3/S3	375	300	412	330	TAD1343GE	S4L1S-F
YDV450E3/S3	410	328	450	360	TAD1344GE	S4L1D-F
YDV506E3/S3	462	370	506	405	TAD1345GE	HCI544C
YDV550E3/S3	500	400	550	440	TAD1641GE	HCI544C
YDV660E3/S3	600	480	660	528	TAD1642GE	HCI544E
YDV700E3/S3	630	504	700	560	TWD1643GE	HCI544F

1800rpm/60Hz

Model	Prime		Standby		Diesel Engine	Alternator
	kVA	kW	kVA	kW		
YDV105E3/S3	96	77	105	85	TAD530GE	UCI224G
YDV125E3/S3	115	92	125	100	TAD531GE	UCI274C
YDV145E3/S3	132	115	145	126	TAD532GE	UCI274D
YDV176E3/S3	160	129	176	142	TAD731GE	UCI274E
YDV226E3/S3	206	165	226	182	TAD732GE	UCI274F
YDV243E3/S3	221	177	243	195	TAD733GE	UCI274G
YDV275E3/S3	250	200	275	220	TAD734GE	UCDI274J
YDV366E3/S3	333	266	366	293	TAD1341GE	S4L1S-D
YDV440E3/S3	400	320	440	352	TAD1342GE	S4L1S-E
YDV500E3/S3	455	364	500	400	TAD1344GE	S4L1D-F
YDV625E3/S3	570	456	625	500	TAD1641GE	HCI544D
YDV688E3/S3	625	500	688	550	TAD1642GE	HCI544E
YDV750E3/S3	688	550	750	600	TWD1643GE	HCI544F



Cummins Genset Line



Phase
Three

Phase
Single

50 Hz

60 Hz

Noise
SILENT



20kVA - 2200kVA

Yorking diesel generator sets powered by Cummins engines cover power range from 20kVA to 2200kVA. Cummins is the world leading engine manufacture. Due to worldwide service network of Cummins, customers can get 24/7 service for engines in most of countries and areas.

Yorking select Stamford and DeepSea as alternator and controller supplier for Cummins line genset. Both of them are leading companies in this field. This product line can offer excellent power supply in various applications include extreme tough working conditions.



1500rpm/50Hz

Model	Prime		Standby		Diesel Engine	Control	Alternator	
	kVA	kW	kVA	kW			Stamford	Yorking
Single Phase								
YDDC18E/S	16	16	18	18	4B3.9-G11	M	PI 144E	184E/1PC
YDDC22E/S	20	20	22	22	4B3.9-G1	M	PI 144F	184FS/1P
YDDC26E/S	24	24	26	26	4BT3.9-G1	M	PI 144H	184H/1P
Three Phase								
YDDC22E3/S3	20	16	22	18	4B3.9-G11	M	S0L2-G	184ES
YDDC28E3/S3	25	20	28	22	4B3.9-G1	M	S0L2-M	184FS
YDDC33E3/S3	30	24	33	26	4B3.9-G1	M	S0L2-P	184G
YDDC44E3/S3	40	32	44	35	4BT3.9-G1	M	S1L2-K	184J
YDDC55E3/S3	50	40	55	44	4BTA3.9-G2	E	S1L2-R	224D
YDDC66E3/S3	60	48	66	53	4BTA3.9-G2	E	S1L2-Y	224E
YDDC83E3/S3	75	60	83	66	4BTA3.9-G11	E	UCI224G	224G
YDDC110E3/S3	100	80	110	88	6BT5.9-G1	M	UCI274C	274C
YDDC125E3/S3	115	92	125	100	6BTA5.9-G2	E	UCI274D	274DL
YDDC143E3/S3	135	108	149	118	6BTA5.9-G2	E	UCI274E	274E
YDDC165E3/S3	150	120	165	132	6BTAA5.9-G12	E	UCI274F	274ES
YDDC200E3/S3	180	144	200	160	6CTA8.3-G1	M	UCI274G	274HS
YDDC220E3/S3	200	160	220	176	6CTAA8.3-G2	E	UCI274H	274H
YDDC275E3/S3	250	200	275	220	6LTA8.9-G2	E	S4L1S-C	274K
YDDC300E3/S3	270	216	300	240	6LTAA9.5-G3	E	S4L1S-D	444D
YDDC350E3/S3	317	254	350	280	6LTAA9.5-G1	E	S4L1S-E	444E
YDCC385E3/S3	350	280	385	308	NTA855-G4	E	S4L1S-E	K444E
YDCC413E3/S3	375	300	413	330	6ZTAA13-G3	E	S4L1S-F	444F
YDCC440E3/S3	400	320	440	352	QSNT-G3	E	S4L1S-F	K444F
YDCC495E3/S3	450	360	495	396	QSZ13-G2	E	S4L1D-G	544C
YDCC550E3/S3	500	400	550	440	QSZ13-G3	E	S5L1D-C4	544D
YDCC630E3/S3	575	460	630	520	KTAA19-G6	E	HCI544E	544E
YDCC688E3/S3	625	500	688	560	KT38-G	E	HCI544F	544FS
YDCC825E3/S3	750	600	825	660	KTA38-G2	E	LV1634B	634B
YDCC880E3/S3	800	640	880	704	KTA38-G2B	E	HCI634G	634C
YDCC1000E3/S3	910	728	1000	800	KTA38-G2A	E	HCI634H	634D
YDCC1100E3/S3	1000	800	1100	880	KTA38-G5	E	HCI634J	634E
YDCC1250E3/S3	N/A	N/A	1250	1000	KTA38-G9	E	HCI634K	
YDCC1375E3/S3	1250	1000	1375	1100	KTA50-G3	E	LV1634G	
YDCC1513E3/S3	1375	1100	1513	1210	KTA50-G8	E	PI734B	
YDAC2063E3/S3	1875	1500	2063	1650	QSK60-G3	E	PI734E	
YDAC2200E3/S3	2000	1600	2200	1760	QSK60-G4	E	PI734F	



1800rpm/60Hz

Model	Prime		Standby		Diesel Engine	Control	Alternator	
	kVA	kW	kVA	kW			Stamford	Yorking
Single Phase								
YDDC20E/S	18	18	20	20	4B3.9-G11	M	PI 144D	184E/1P
YDDC25E/S	23	23	25	25	4B3.9-G2	E	PI 144E	184G/1P
YDDC30E/S	27	27	30	30	4B3.9-G12	E	PI 144F	184H/1P
YDDC38E/S	35	35	38	38	4BT3.9-G2	E	PI 144H	
Three Phase								
YDDC25E3/S3	23	18	25	20	4B3.9-G11	M	S0L2-M	184ES
YDDC33E3/S3	31	25	34	28	4B3.9-G2	E	S0L2-P	184FS
YDDC47E3/S3	43	35	47	38	4BT3.9-G2	E	S1L2-K	184H
YDDC69E3/S3	63	50	69	55	4BTA3.9-G2	E	S1L2-Y	224D
YDDC92E3/S3	84	67	92	74	4BTA3.9-G11	E	UCI224F	224F
YDDC110E3/S3	112	90	123	100	6BT5.9-G2	E	UCI274C	274C
YDDC143E3/S3	130	104	143	114	6BTA5.9-G2	E	UCI274D	274D
YDDC165E3/S3	142	114	156	125	6BTAA5.9-G2	E	UCI274E	274DL
YDDC185E3/S3	168	134	185	148	6BTAA5.9-G12	E	UCI274E	274E
YDDC220E3/S3	188	150	206	165	6CTA8.3-G2	E	UCI274G	274ES
YDDC253E3/S3	230	184	253	202	6CTAA8.3-G2	E	UCI274H	274H
YDDC286E3/S3	260	208	286	229	6LTAA8.9-G2	E	UCDI274J	274J
YDDC343E3/S3	312	250	343	274	6LTAA9.5-G1	E	S4L1S-D	274K
YDCC380E3/S3	344	275	378	303	NTA855-G1B	E	S4L1D-D	444D
YDCC433E3/S3	394	315	433	346	NTAA855-G3	E	S4L1S-E	444E
YDCC480E3/S3	437	350	480	384	QSZ13-G3	E	S4L1S-F	444F
YDCC560E3/S3	512	410	564	451	KTA19-G3	E	HCI544C	444F
YDCC618E3/S3	562	450	618	495	KTA19-G3A	E	HCI544D	444F
YDCC850E3/S3	775	620	850	680	KT38-G	E	HCI634G	544FS
YDCC970E3/S3	906	725	997	797	KTA38-G2	E	HCI634H	634C
YDCC1100E3/S3	1000	800	1100	880	KTA38-G2A	E	HCI634H	634D
YDCC1250E3/S3	1125	900	1250	1000	KTA38-G4	E	HCI634J	634E
YDCC1513E3/S3	1375	1100	1513	1210	KTA50-G3	E	PI734A	634G
YDCC1733E3/S3	1575	1260	1733	1386	KTA50-G9	E	PI734B	

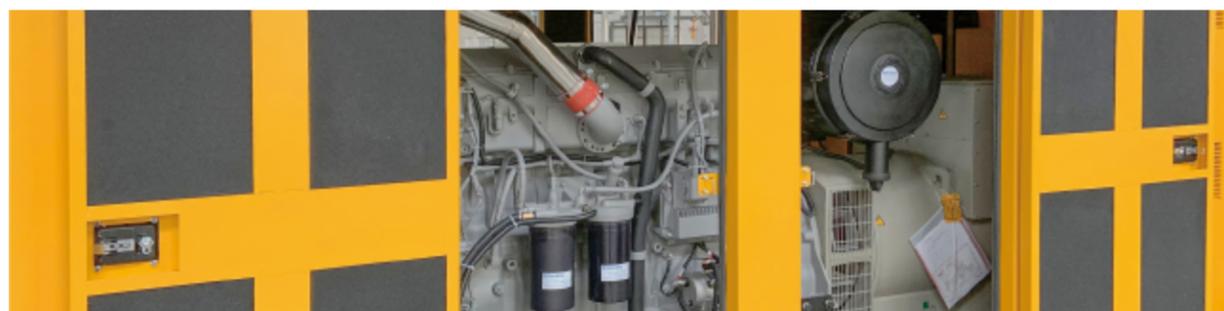
Perkins Genset Line



7kVA - 2500kVA

Yorking diesel generator sets powered by Perkins engines cover power range from 7kVA to 2500kVA. Due to worldwide service network of Perkins, customers can get 24/7 service for engines in most of countries and areas.

Yorking select Stamford and DeepSea for Perkins product line. Both of them are leading companies in this field. This product line can offer excellent power supply in various applications include extreme tough working conditions.



1500rpm/50Hz

Model	Prime		Standby		Diesel Engine	Alternator	
	kVA	kW	kVA	kW		Stamford	Yorking
Single Phase							
YDPK8E/S	7	7	8	8	403D-11G1	SOL1-H	164B/1P
YDPK11E/S	10	10	11	11	403D-15G1	SOL1-L	16D/1P
YDPK18E/S	16	16	18	18	404A-22G1	SOL2-G	184E/1P
YDPK24E/S	22	22	24	24	404D-22TG	PI144G	184FS/1P

Three Phase

YDPK10E3/S3	9	7	10	8	403A-11G1	SOL1-H	164B
YDPK14E3/S3	13	10	14	11	403A-15G1	SOL1-L	164C
YDPK16E3/S3	15	12	16	13	403A-15G2	SOL1-P	164D
YDPK22E3/S3	20	16	22	18	404A-22G1	SOL2-G	184ES
YDPK30E3/S3	27	22	30	24	1103A-33G	PI144F	184F
YDPK33E3/S3	30	24	33	26	1103A-33G	SOL2-P	184G
YDPK50E3/S3	45	36	50	40	1103A-33TG1	S1L2-N	224D
YDPK66E3/S3	60	48	66	53	1103A-33TG2	UCI224E	224E
YDPK72E3/S3	65	52	72	57	1104A-44TG1	UCI224F	224F
YDPK88E3/S3	80	64	88	70	1104A-44TG2	UCI224G	24G
YDPK110E3/S3	100	80	110	88	1104C-44TAG2	UCI274C	274C
YDPK149E3/S3	135	108	149	119	1106A-70TG1	UCI274E	274E
YDPK165E3/S3	150	120	165	132	1106A-70TAG2	UCI274F	274ES
YDPK198E3/S3	180	144	198	158	1106A-70TAG3	UCI274G	274HS
YDPK220E3/S3	200	160	220	176	1106A-70TAG4	UCI274H	274H
YDPK250E3/S3	230	184	250	200	1506A-E88TAG2	UCD1274J	274K
YDPK275E3/S3	250	200	275	220	1506A-E88TAG3	S4L1S-C	274K
YDPK300E3/S3	275	220	300	240	1506A-E88TAG4	S4L1S-D	444D
YDPK330E3/S3	300	240	330	264	1506A-E88TAG5	S4L1S-D	K444D
YDPK385E3/S3	350	280	385	308	2206C-E13TAG2	S4L1S-E	K444E
YDPK440E3/S3	400	320	440	352	2206C-E13TAG3	S4L1S-F	K444F
YDPK495E3/S3	450	360	495	396	2506C-E15TAG1	S4L1D-G	544C
YDPK550E3/S3	500	400	550	440	2506C-E15TAG2	HCI544C	544D
YDPK649E3/S3	590	473	649	520	2806C-E18TAG1A	HCI544E	544E
YDPK700E3/S3	650	520	700	560	2806A-E18TAG2	HCI544F	544F
YDPK820E3/S3	746	597	820	656	4006-23TAG2A	LV1634B	634B
YDPK880E3/S3	800	640	880	704	4006-23TAG3A	HCI634G	634C
YDPK990E3/S3	900	720	990	792	4008TAG1A	HCI634H	634D
YDPK1100E3/S3-1	1000	800	1100	880	4008TAG2A	HCI634J	634E
YDPK1238E3/S3	1125	900	1238	990	4008-30TAG3	HCI634K	634F
YDPK1375E3/S3	1250	1000	1375	1100	4012-46TWG2A	LV1634G1	634G
YDPK1510E3/S3	1375	1100	1510	1210	4012-46TWG3A	PI734B	
YDPK1650E3/S3	1500	1200	1650	1320	4012-46TAG2A	PI734C	
YDPK1815E3/S3	1650	1320	1815	1452	4012-46TAG3A	PI734D	
YDPK2000E3/S3	1850	1480	2000	1600	4016TAG1A	PI734E	
YDPK2200E3/S3	2000	1600	2200	1760	4016TAG2A	PI734F	
YDPK2500E3/S3	2250	1800	2500	2000	4016-61TRG3	PI734H	



1800rpm/60Hz

Model	Prime		Standby		Diesel Engine	Alternator	
	kVA	kW	kVA	kW		Stamford	Yorking
Single Phase							
YDPK10E/S	9	9	10	10	403D-11G	PI044E	164B/1P
YDPK15E/S	14	14	16	16	403A-15G2	PI044G	164D/1P
YDPK18E/S	16	16	18	18	404A-22G1	PI044H	184ES/1P
YDPK21E/S	19	19	21	21	404D-22G	PI144D	184E/1P
YDPK28E/S	25	25	28	28	404D-22TG	PI144E	184G/1P

Three Phase

YDPK12E3/S3	11	9	12	10	403D-11G	SOL1-L	164B
YDPK20E3/S3	18	14	20	16	403A-15G2	SOL2-F	164D
YDPK26E3/S3	24	19	26	21	404D-22G	SOL2-M	184ES
YDPK36E3/S3	33	26	36	29	404D-22TG	PI144G	184F
YDPK38E3/S3	35	28	38	31	1103A-33G	S1L2-J	184G
YDPK58E3/S3	52	42	58	46	1103A-33TG1	S1L2-R	224C
YDPK74E3/S3	67	54	74	59	1103A-33TG2	UCI224E	224E
YDPK84E3/S3	76	61	84	67	1104A-44TG1	UCI224F	224F
YDPK100E3/S3	91	73	100	80	1104A-44TG2	UCI224G	224G
YDPK123E3/S3	112	90	123	99	1104C-44TAG2	UCI274C	274C
YDPK186E3/S3	169	135	186	148	1106A-70TAG2	UCI274F	274ES
YDPK217E3/S3	197	158	217	174	1106A-70TAG3	UCI274G	274G
YDPK275E3/S3	250	200	275	220	1506A-E88TAG1	UCD1274J	274J
YDPK316E3/S3	287	230	316	253	1506A-E88TAG3	S4L1S-C	274K
YDPK344E3/S3	313	250	344	275	1506A-E88TAG4	S4L1S-D	274K
YDPK385E3/S3	350	280	385	308	1506A-E88TAG5	S4L1S-E	444D
YDPK440E3/S3	400	320	440	352	2206C-E13TAG2	S4L1S-E	K444E
YDPK500E3/S3	438	350	500	400	2206A-E13TAG6	S4L1S-F	444F
YDPK550E3/S3	500	400	550	440	2506C-E15TAG1	S4L1D-G	K444F
YDPK625E3/S3	569	455	625	500	2506C-E15TAG3	HCI544D	544C
YDPK687E3/S3	625	500	687	550	2806A-E18TAG2	HCI544E	544D
YDPK743E3/S3	675	540	743	594	2806A-E18TAG3	HCI544E	544DL
YDPK825E3/S3	750	600	825	660	4006-23TAG2A	HCI544F	544E
YDPK935E3/S3	850	680	935	748	4006-23TAG3A	HCI634G	634B
YDPK963E3/S3	875	700	963	770	4008TAG1	HCI634G	634B
YDPK1100E3/S3	1000	800	1100	880	4008TAG2	HCI634H	634D
YDPK1375E3/S3	1250	1000	1375	1100	4012-46TWG2A	HCI634K	634F
YDPK1512E3/S3	1375	1100	1512	1210	4012-46TWG3A	PI734A	
YDPK1650E3/S3	1500	1200	1650	1320	4012-46TAG2A	PI734B	
YDPK1855E3/S3	1687	1350	1855	1485	4012-46TAG3A	PI734C	



Wuxi Yorking Power Co.,Ltd.



0086-510-85586386 (TEL)
0086-510-85586286 (FAX)



No.2800, Jiaoyang Road, Anzhen
Town, Xishan District, Wuxi ,
Jiangsu, China



www.yorkingpower.com
info@yorkingpower.com