

D W Onan & Sons

Generator Specifications - Up to 2.5Kw

Generator Spec's by Model No - Note: Production Years are NOT contiguous! 60 Models Listed

Model No	Engine	Voltage/Phase/Wire	Output AC	50/60Hz	Starting	Weight
05AK-1M	AK	115 V	500VA	60Hz 1800rpm	Manual	122 lbs
05AK-1R	AK	115 V	500VA	60Hz 1800rpm	Remote	124 lbs
05AK-206E	AK	6V DC	500W	2400rpm	Electric	150 lbs
05AK-212E	AK	12V DC	500W	2300rpm	Electric	125 lbs
06AK-212E	AK	12V DC	600W	2400rpm	Electric	125 lbs
07AK-1M	AK	115 V	750VA	60Hz 1800rpm	Manual	152 lbs
07AK-1R	AK	115 V	750VA	60Hz 1800rpm	Remote	154 lbs
07AK-224E	AK	24V DC	750W	2400rpm	Electric	125 lbs
07AK-232E	AK	32V DC	750W	2200rpm	Electric	122 lbs
1AJ-1A	AJ	115 V	1000VA	60Hz 1800rpm	Automatic	195 lbs
1AJ-1M	AJ	115 V	1000VA	60Hz 1800rpm	Manual	159 lbs
1AJ-1RV1330	AJ	115V AC 12V DC	1000VA	60Hz 1800rpm	Remote	165 lbs
1AJ-1R	AJ	115 V	1000VA	60Hz 1800rpm	Remote	158 lbs
102TA-1P	Tecumseh	120 V	1250VA	60Hz 3600rpm	Manual	82 lbs
105AJ-224E	AJ	24V DC	1500W	2400rpm	Electric	155 lbs
105AJ-	AJ	32V DC	1500W	2400rpm	Electric	155 lbs

232E						
105AJ-115M	AJ	115V DC	1500W	2600rpm	Manual	155 lbs
105AK-1P	AK	115 V	1500VA	60Hz 3600rpm	Manual	145 lbs
105AK-2P	AK	230 V	1500VA	60Hz 3600rpm	Manual	125 lbs
105AK-1M	AK	115 V	1500VA	60Hz 3600rpm	Manual	150 lbs
105AK-2M	AK	230 V	1500VA	60Hz 3600rpm	Manual	125 lbs
105AK-1M114	AK	115 V	1500VA	60Hz 3600rpm	Manual	135 lbs
105AK-1P114	AK	115 V	1500VA	60Hz 3600rpm	Manual	135 lbs
105AK-232E	AK	32V DC	1500W	2400rpm	Electric	153 lbs
105BH-1M	BH	115 V	1500VA	60Hz 1800rpm	Manual	NA lbs
105BH-2M	BH	230 V	1500VA	60Hz 1800rpm	Manual	NA lbs
105BH-51M	BH	115 V	1500VA	50Hz 1500rpm	Manual	NA lbs
105BH-52M	BH	230 V	1500VA	50Hz 1600rpm	Manual	NA lbs
105BH-1P	BH	115 V	1500VA	60Hz 1800rpm	Manual	NA lbs
105BH-2P	BH	230 V	1500VA	60Hz 1800rpm	Manual	NA lbs
105BH-51P	BH	115 V	1500VA	50Hz 1500rpm	Manual	NA lbs
105BH-52P	BH	230 V	1500VA	50Hz 1600rpm	Manual	NA lbs
105BH-1R	BH	115 V	1500VA	60Hz 1800rpm	Remote	NA lbs
105BH-2R	BH	230 V	1500VA	60Hz 1800rpm	Remote	NA lbs

105BH-51R	BH	115 V	1500VA	50Hz 1500rpm	Remote	NA lbs
105BH-52R	BH	230 V	1500VA	50Hz 1600rpm	Remote	NA lbs
107TB-1P	Tecumseh	120 V	1750VA	60Hz 3600rpm	Manual	98 lbs
2BH-115M	BH	115 V DC	2000W	1800rpm	Manual	NA lbs
2BH-115P	BH	115 V DC	2000W	1800rpm	Manual	NA lbs
2BH-232R	BH	32 V DC	2000W	1800rpm	Remote	NA lbs
2LK-1A	AJ	115 V	2000VA	60Hz 1800rpm	Automatic	277 lbs
2LK-1M	LK	115 V	2000VA	60Hz 1800rpm	Manual	235 lbs
2LK-1R	LK	115 V	2000VA	60Hz 1800rpm	Remote	232 lbs
2LK-2M	LK	230 V	2000VA	60Hz 1800rpm	Manual	235 lbs
2LK-2R	LK	230 V	2000VA	60Hz 1800rpm	Remote	232 lbs
2LK-3M	LK	115/230V 1Phase 3Wire	2000VA	60Hz 1800rpm	Manual	235 lbs
2LK-3R	LK	115/230V 1Phase 3Wire	2000VA	60Hz 1800rpm	Remote	232 lbs
2.2PEI-1P	B&S HD	120 V	2250VA	60Hz 3600rpm	Manual	73 lbs
205AJ-1M114	AJ	115 V	2500VA	60Hz 3600rpm	Manual	139 lbs
205AJ-1P114	AJ	115 V	2500VA	60Hz 3600rpm	Manual	155 lbs
205AJ-3P114	AJ	120/240 V 1Phase 3Wire	2500VA	60Hz 3600rpm	Manual	140 lbs
205AJ-1E4114	AJ	115 V	2500VA	60Hz 3600rpm	Electric	175 lbs
205AJ-1M	AJ	115 V	2500VA	60Hz 3600rpm	Manual	150 lbs
205AJ-3M	AJ	115V/230V 1Phase 3- Wire	2500VA	60Hz 3600rpm	Manual	180 lbs

2.5AJ-3P	AJ	120/240V 1Phase 3Wire	2500VA	60Hz 3600rpm	Manual	140 lbs
205AJ-3R	AJ	115/230V 1Phase 3Wire	2500VA	60Hz 3600rpm	Manual	182 lbs
205LK-1M	LK	120V	2500VA	60Hz 1800rpm	Manual	235 lbs
205LK- 1RV1330	LK	115V AC 12V DC	2350VA	60Hz 1800rpm	Remote	315 lbs
205LK-3R	LK	115/230V 1Phase 3Wire	2500VA	60Hz 1800rpm	Remote	232 lbs
205TC-1P	Tecumseh	120 V	2500VA	60Hz 3600rpm	Manual	116 lbs

NOTES: * Enclosed Model ** Vacu-Flo Cooling * 4-Wire Reconnectable
Output **** Vacu-Flo + Reconnectable Output**

• Main • Onan Menu •

D W Onan & Sons

Generator Specifications - 3kW to 5Kw

Generator Spec's by Model No - **Note: Production Years are NOT contiguous! 92**
Models Listed

Model No	Engine	Voltage/Phase/Wire	Output AC	50/60Hz	Starting	Weight
3CCK-1R/17	CCK	115V 1Phase 2Wire	3000VA	60Hz 1800rpm	Remote	375 lbs
3CCK-1A4	CCK	115V 1Ph 2W + 32V DC Batt	3000VA	60Hz 1800rpm	Automatic	350 lbs
3CCK-1R4	CCK	115V 1Ph 2W + 32V DC Batt	3000VA	60Hz 1800rpm	Remote	315 lbs
3DJA-1R	DJA	115V 1Phase 2Wire	3000VA	60Hz 1800rpm	Remote	350 lbs
3DJA-3R	DJA	120/240V 1Phase 3Wire	3000VA	60Hz 1800rpm	Remote	350 lbs
3.0DJA-3CE	DJA	120/240V 1Phase 3Wire	3000VA	60Hz 1800rpm	Electric	340 lbs
3DSP-1R	DSP	115V 1Phase 2Wire	3000VA	60Hz 1800rpm	Remote	450 lbs
3DSP-3R	DSP	115/230V 1Phase 3Wire	3000VA	60Hz 1800rpm	Remote	460 lbs
3DSP-232R	DSP	32V DC	3000W	1750rpm	Remote	475 lbs
3.2PFI-3P	B&S I/C	120/240V 1Phase 3Wire	3250VA	60Hz 3600rpm	Manual	110 lbs
305CCK-1A	CCK	115V 1Phase 2Wire	3500VA	60Hz 1800rpm	Automatic	385 lbs
305CCK-1M	CCK	115V 1Phase 2Wire	3500VA	60Hz 1800rpm	Manual	285 lbs
305CCK-1P	CCK	115V 1Phase 2Wire	3500VA	60Hz 1800rpm	Manual	330 lbs
305CCK-1R	CCK	115V 1Phase 2Wire	3500VA	60Hz 1800rpm	Remote	315 lbs

305CCK-1RV**	CCK	115V 1Phase 2Wire	3500VA	60Hz 1800rpm	Remote	315 lbs
305CCK-2R	CCK	230V 1Phase 2Wire	3500VA	60Hz 1800rpm	Remote	315 lbs
305CCK-2RV**	CCK	230V 1Phase 2Wire	3500VA	60Hz 1800rpm	Remote	315 lbs
305CCK-2M	CCK	240V 1Phase 2Wire	3500VA	60Hz 1800rpm	Manual	285 lbs
305CCK-2P	CCK	240V 1Phase 2Wire	3500VA	60Hz 1800rpm	Manual	330 lbs
305CCK-3A	CCK	120V/240V 1Phase 3Wire	3500VA	60Hz 1800rpm	Automatic	335 lbs
305CCK-3M	CCK	120V/240V 1Phase 3Wire	3500VA	60Hz 1800rpm	Manual	335 lbs
305CCK-3P	CCK	120V/240V 1Phase 3Wire	3500VA	60Hz 1800rpm	Manual	330 lbs
305CCK-3R	CCK	115/230V 1Phase 3Wire	3500VA	60Hz 1800rpm	Remote	315 lbs
305CCK-3RV**	CCK	115/230V 1Phase 3Wire	3500VA	60Hz 1800rpm	Remote	315 lbs
305CCK-3CR***	CCK	115/230V 1Phase 3Wire	3500VA	60Hz 1800rpm	Remote	315 lbs
305CCK-3CRV****	CCK	115/230V 1Phase 3Wire	3500VA	60Hz 1800rpm	Remote	315 lbs
305CCK-4P	CCK	120V/208V 3Phase 4Wire	3500VA	60Hz 1800rpm	Manual	330 lbs
305CCK-4R	CCK	120/208V 3Phase 4Wire	3500VA	60Hz 1800rpm	Remote	315 lbs
305CCK-4RV**	CCK	120/208V 3Phase 4Wire	3500VA	60Hz 1800rpm	Remote	315 lbs
305CCK-5P	CCK	240V 3Phase 3Wire	3500VA	60Hz 1800rpm	Manual	330 lbs
305CCK-5R	CCK	240V 3Phase 3Wire	3500VA	60Hz 1800rpm	Remote	315 lbs
305CCK-51R	CCK	115V 1Phase 2Wire	3500VA	50Hz 1500rpm	Remote	315 lbs
305CCK-51RV**	CCK	115V 1Phase 2Wire	3500VA	50Hz 1500rpm	Remote	315 lbs

305CCK-52R	CCK	230V 1Phase 2Wire	3500VA	50Hz 1500rpm	Remote	315 lbs
305CCK-52RV**	CCK	230V 1Phase 2Wire	3500VA	50Hz 1500rpm	Remote	315 lbs
305CCK-53R	CCK	120/240V 1Phase 3Wire	3500VA	50Hz 1500rpm	Remote	315 lbs
305CCK-53RV**	CCK	120/240V 1Phase 3Wire	3500VA	50Hz 1500rpm	Remote	315 lbs
305CCK-55R	CCK	240V 3Phase 3Wire	3500VA	50Hz 1500rpm	Remote	315 lbs
305CCK-55RV**	CCK	240V 3Phase 3Wire	3500VA	60Hz 1800rpm	Remote	315 lbs
305CCK-51P	CCK	115V 1Phase 2Wire	3500VA	50Hz 1500rpm	Manual	330 lbs
305CCK-52P	CCK	240V 1Phase 2Wire	3500VA	50Hz 1500rpm	Manual	330 lbs
305CCK-53P	CCK	120V/240V 1Phase 3Wire	3500VA	50Hz 1500rpm	Manual	330 lbs
305CCK-55P	CCK	240V 3Phase 3Wire	3500VA	50Hz 1500rpm	Manual	330 lbs
305CCK-3M	CCK	115/230V 1Phase 3Wire	3500VA	60Hz 1800rpm	Manual	285 lbs
305CCK-4M	CCK	120/208V 3Phase 4Wire	3500VA	60Hz 1800rpm	Manual	285 lbs
305CCK-5M	CCK	240V 3Phase 3Wire	3500VA	60Hz 1800rpm	Manual	285 lbs
305CCK-51M	CCK	120V 1Phase 2Wire	3500VA	50Hz 1500rpm	Manual	285 lbs
305CCK-52M	CCK	240V 1Phase 2Wire	3500VA	50Hz 1500rpm	Manual	285 lbs
305CCK-53M	CCK	120V/240V 1Phase 3Wire	3500VA	50Hz 1500rpm	Manual	285 lbs
305CCK-3P	CCK	115/230V 1Phase 3Wire	3500VA	60Hz 1800rpm	Manual	330 lbs
3.7PFI-3P	B&S I/C	120/240V 1Phase 3Wire	3750VA	60Hz 3600rpm	Manual	124 lbs
4CCK-52R	CCK	240V 1Phase 2Wire	4000VA	50Hz 1500rpm	Remote	305 lbs

4CCK-53R	CCK	120V/240V 1Phase 3Wire	4000VA	50Hz 1500rpm	Remote	305 lbs
4CCK-1M	CCK	120V 1Phase 2Wire	4000VA	60Hz 1800rpm	Manual	305 lbs
4CCK-1P	CCK	120V 1Phase 2Wire	4000VA	60Hz 1800rpm	Manual	350 lbs
4CCK-3R	CCK	115/230V 1Phase 3Wire	4000VA	60Hz 1800rpm	Remote	315 lbs
4.0CCK-3CE	CCK	120/240V 1Phase 3Wire	4000VA	60Hz 1800rpm	Electric	335 lbs
4.0DADB	Petter	120/240V 1Phase 3Wire	4000VA	60Hz 3600rpm	Electric	232 lbs
4LKB-1M	LK	120V	4000VA	60Hz 3600rpm	Manual	260 lbs
4LKB-3R	LK	115/230V 1Phase 3Wire	4000VA	60Hz 3600rpm	Remote	270 lbs
5CCK-1A	CCK	115V 1Phase 2Wire	5000VA	60Hz 1800rpm	Automatic	445 lbs
5CCK-1M	CCK	115V 1Phase 2Wire	5000VA	60Hz 1800rpm	Manual	350 lbs
5CCK-1P	CCK	115V 1Phase 2Wire	5000VA	60Hz 1800rpm	Manual	390 lbs
5CCK-2P	CCK	240V 1Phase 2Wire	5000VA	60Hz 1800rpm	Manual	390 lbs
5CCK-150M	CCK	250V DC	5000W	1850rpm	Manual	290 lbs
5CCK-150R	CCK	250V DC	5000W	1850rpm	Electric	295 lbs
5CCK-1R	CCK	115V 1Phase 2Wire	5000VA	60Hz 1800rpm	Remote	375 lbs
5CCK-1RV**	CCK	115V 1Phase 2Wire	5000VA	60Hz 1800rpm	Remote	375 lbs
5CCK-115P	CCK	115V DC	5000W	2000rpm	Manual	335 lbs
5CCK-2M	CCK	240V 1Phase 2Wire	5000VA	60Hz 1800rpm	Manual	350 lbs
5CCK-2R	CCK	240V 1Phase 2Wire	5000VA	60Hz 1800rpm	Remote	375 lbs
5CCK-2RV**	CCK	240V 1Phase 2Wire	5000VA	60Hz 1800rpm	Remote	375 lbs

5CCK-3A	CCK	115/230V 1Phase 3Wire	5000VA	60Hz 1800rpm	Automatic	445 lbs
5.0CCK-3CE	CCK	120/240V 1Phase 3Wire	5000VA	60Hz 1800rpm	Electric	365 lbs
5CCK-3M	CCK	115/230V 1Phase 3Wire	5000VA	60Hz 1800rpm	Manual	285 lbs
5CCK-3P	CCK	115/230V 1Phase 3Wire	5000VA	60Hz 1800rpm	Manual	330 lbs
5CCK-3R	CCK	115/230V 1Phase 3Wire	5000VA	60Hz 1800rpm	Remote	315 lbs
5CCK-3RV****	CCK	115/230V 1Phase 3Wire	5000VA	60Hz 1800rpm	Remote	315 lbs
5CCK-3CR	CCK	115/230V 1Phase 3Wire	5000VA	60Hz 1800rpm	Remote	315 lbs
5CCK-3CRV****	CCK	115/230V 1Phase 3Wire	5000VA	60Hz 1800rpm	Remote	315 lbs
5CCK-4M	CCK	120/208V 3Phase 4Wire	5000VA	60Hz 1800rpm	Manual	285 lbs
5CCK-4P	CCK	120/208V 3Phase 4Wire	5000VA	60Hz 1800rpm	Manual	285 lbs
5CCK-4R	CCK	120/208V 3Phase 4Wire	5000VA	60Hz 1800rpm	Remote	285 lbs
5CCK-4RV***	CCK	120/208V 3Phase 4Wire	5000VA	60Hz 1800rpm	Remote	285 lbs
5CCK-5M	CCK	240V 3Phase 3Wire	5000VA	60Hz 1800rpm	Manual	285 lbs
5CCK-5P	CCK	240V 3Phase 3Wire	5000VA	60Hz 1800rpm	Manual	285 lbs
5CCK-5R	CCK	240V 3Phase 3Wire	5000VA	60Hz 1800rpm	Remote	285 lbs
5CCK-5RV***	CCK	240V 3Phase 3Wire	5000VA	60Hz 1800rpm	Remote	285 lbs
5DRP-1R	DRP	115V 1Phase 2Wire	5000VA	60Hz 1800rpm	Remote	760 lbs
5DRP-3R	DRP	115/230V 1Phase 3Wire	5000VA	60Hz 1800rpm	Remote	765 lbs
5DRP-4R	DRP	120/208V 3Phase 4Wire	5000VA	60Hz 1800rpm	Remote	765 lbs

5.0PKI-3P	B&S I/C	120/240V 1Phase 3Wire	5000VA	60Hz 3600rpm	Manual	160 lbs
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NOTES: * Enclosed Model ** Vacu-Flo Cooling * 4-Wire Reconnectable
Output **** Vacu-Flo + Reconnectable Output**

D W Onan & Sons

Generator Specifications - 6kW to 15Kw

Generator Spec's by Model No - Note: Production Years are NOT contiguous! 42 Models Listed

Model No	Engine	Voltage/Phase/Wire	Output AC	50/60Hz	Starting	Weight
6DJB-3R	DJB	115/230V 1Phase 3Wire	6000VA	60Hz 1800rpm	Remote	480 lbs
6DJB-5DR	DJB	120/240V 3Phase 4Wire	6000VA	60Hz 1800rpm	Remote	480 lbs
6.0DJE-3CE	DJE	120/240V 1Phase 3Wire	6000VA	60Hz 1800rpm	Electric	500 lbs
6.5BFAB-3P	Onan	120/240V 1Phase 3Wire	6500VA	60Hz 3600rpm	Manual	227 lbs
6.5DAEB	Petter	120/240V 1Phase 3Wire	6000VA	60Hz 3600rpm	Electric	350 lbs
6.5NH-3CE	NH	120/240V 1Phase 3Wire	6500VA	60Hz 1800rpm	Electric	400 lbs
705CW-3A	CW	115/230V 1Phase 3Wire	7500VA	60Hz 1800rpm	Automatic	885 lbs
705CW-3R	CW	115/230V 1Phase 3Wire	7500VA	60Hz 1800rpm	Remote	750 lbs
705CW-4R	CW	120/208V 3Phase 4Wire	7500VA	60Hz 1800rpm	Remote	800 lbs
705JB-3R	JB	115/230V 1Phase 3Wire	7500VA	60Hz 1800rpm	Remote	475 lbs
705JB-3R/17	JB	115/230V 1Phase 3Wire	7500VA	60Hz 1800rpm	Remote	510 lbs
705JB-5DR	JB	120/240V 3Phase 4Wire	7500VA	60Hz 1800rpm	Remote	475 lbs
706JB-3R	JB	115/230V 1Phase 3Wire	7500VA	60Hz 1800rpm	Remote	465 lbs
705JB-4R	JB	120/208V 3Phase	7500VA	60Hz	Remote	465 lbs

		4Wire		1800rpm		
10CCKB-3R	CCKB	115/230V 1Phase 3Wire	10000VA	60Hz 3600rpm	Remote	375 lbs
10CCKB-4R	CCKB	120/208V 3Phase 4Wire	10000VA	60Hz 3600rpm	Remote	375 lbs
10CW-3A	CW	115/230V 1Phase 3Wire	10000VA	60Hz 1800rpm	Automatic	970 lbs
10CW-3R	CW	115/230V 1Phase 3Wire	10000VA	60Hz 1800rpm	Remote	750 lbs
10CW-4R	CW	120/208V 3Phase 4Wire	10000VA	60Hz 1800rpm	Remote	800 lbs
10HC-3R	4cyl	115/230V 1Phase 3Wire	10000VA	60Hz 1800rpm	Remote	1370 lbs *
10HC-4R	4cyl	120/208V 3Phase 4Wire	10000VA	60Hz 1800rpm	Remote	1380 lbs *
10HQ-3R	F-162 4cyl	115/230V 1Phase 3Wire	12500VA	60Hz 1800rpm	Remote	1365 lbs *
10HQ-4R	F-162 4cyl	120/208V 3Phase 4Wire	12500VA	60Hz 1800rpm	Remote	1325 lbs *
10HQ-3R8	F-162 4cyl	115/230V 1Phase 3Wire	12500VA	60Hz 1800rpm	Remote	1270 lbs
10HQ-4R8	F-162 4cyl	120/208V 3Phase 4Wire	12500VA	60Hz 1800rpm	Remote	1230 lbs
12JC-3R	JC 4cyl	120/240V 1Phase 3Wire	12500VA	60Hz 1800rpm	Remote	700 lbs
12JC-3R8	JC 4cyl	120/240V 1Phase 3Wire	12500VA	60Hz 1800rpm	Remote	1000 lbs
12JC-3R/17	JC 4cyl	120/240V 1Phase 3Wire	12500VA	60Hz 1800rpm	Remote	825 lbs
12JC-5DR	JC 4cyl	120/208V 3Phase 4Wire	12500VA	60Hz 1800rpm	Remote	700 lbs
12DJC-3R	DJC 4cyl	120/240V 1Phase 3Wire	12500VA	60Hz 1800rpm	Remote	795 lbs
12JDC-5DR	DJC 4cyl	120/240V 3Phase 4Wire	12500VA	60Hz 1800rpm	Remote	795 lbs
15HC-3R	4cyl	115/230V 1Phase 3Wire	15000VA	60Hz 1800rpm	Remote	1380 lbs *

15HC-4R	4cyl	120/208V 3Phase 4Wire	15000VA	60Hz 1800rpm	Remote	1390 lbs *
15HQ-3R	F-162 4cyl	115/230V 1Phase 3Wire	18700VA	60Hz 1800rpm	Remote	1480 lbs *
15HQ-3R8	F-162 4cyl	115/230V 1Phase 3Wire	18700VA	60Hz 1800rpm	Remote	1375 lbs
15HQ-4R	F-162 4cyl	120/208V 3Phase 4Wire	18700VA	60Hz 1800rpm	Remote	1375 lbs *
15HQ-4R8	F-162 4cyl	120/208V 3Phase 4Wire	18700VA	60Hz 1800rpm	Remote	1270 lbs
15HQ-5DR	F-162 4cyl	120/240V 3Phase 4Wire	18700VA	60Hz 1800rpm	Remote	1800 lbs *
15JC-3R	JC 4cyl	120/240V 1Phase 3Wire	15000VA	60Hz 1800rpm	Remote	825 lbs
15JC-5DR	JC 4cyl	120/240V 3Phase 4Wire	15000VA	60Hz 1800rpm	Remote	1220 lbs
15RJ-3R8	JC 4cyl	120/240V 1Phase 3Wire	12500VA	60Hz 1800rpm	Remote	1000 lbs
15RDJC- 3R8	JC 4cyl	115/230V 1Phase 3Wire	15000VA	60Hz 1800rpm	Remote	1120 lbs

NOTES: * Enclosed/Housed Model ** Vacu-Flo Cooling * 4-Wire
Reconnectable Output **** Vacu-Flo + Reconnectable Output**

• Main

D W Onan & Sons

Generator Specifications - 25kW to 250Kw

Generator Spec's by Model No - Note: Production Years are NOT contiguous! 33 Models Listed						
Model No	Engine	Voltage/Phase/Wire	Output AC	50/60Hz	Starting	Weight
25EC-3R	B6PF 6cyl	115/230V 1Phase 3Wire	31200VA	60Hz 1800rpm	Remote	1815 lbs *
25EC-4R	B6PF 6cyl	120/208V 3Phase 4Wire	31200VA	60Hz 1800rpm	Remote	1630 lbs *
25EC-3R8	B6PF 6cyl	115/230V 1Phase 3Wire	31200VA	60Hz 1800rpm	Remote	1585 lbs
25EC-4R8	B6PF 6cyl	120/208V 3Phase 4Wire	31200VA	60Hz 1800rpm	Remote	1430 lbs
25EC-5DR	B6PF 6cyl	120/240V 3Phase 4Wire	31200VA	60Hz 1800rpm	Remote	1795 lbs *
30DEC-3R8	Ford 4Cyl	120/240V 1Phase 3Wire	31250VA	60Hz 1800rpm	Remote	1750 lbs
35ED-3R	B6PJ 6cyl	115/230V 1Phase 3Wire	43700VA	60Hz 1800rpm	Remote	2065 lbs *
35ED-4R	B6PJ 6cyl	120/208V 3Phase 4Wire	43700VA	60Hz 1800rpm	Remote	1880 lbs *
35ED-3R8	B6PJ 6cyl	115/230V 1Phase 3Wire	43700VA	60Hz 1800rpm	Remote	1765 lbs
35ED-4R8	B6PJ 6cyl	120/208V 3Phase 4Wire	43700VA	60Hz 1800rpm	Remote	1680 lbs
35ED-5DR	B6PJ 6cyl	120/240V 3Phase 4Wire	43700VA	60Hz 1800rpm	Remote	2025 lbs *
30EK-3R8	Ford 6Cyl	120/240V 1Phase 3Wire	31250VA	60Hz 1800rpm	Remote	1550 lbs
30EK-UR8/17	B6PJ 6cyl	115/230V 1Phase 3Wire	30000VA	60Hz 1800rpm	Remote	1825 lbs
45DEF-3R8	Ford 6Cyl	120/240V 1Phase 3Wire	50000VA	60Hz 1800rpm	Remote	2190 lbs

45EM-3R8	Ford 6Cyl	120/240V 1Phase 3Wire	50000VA	60Hz 1800rpm	Remote	1715 lbs
50KA-3R8	U450 6cyl	115/230V 1Phase 3Wire	43700VA	60Hz 1800rpm	Remote	2900 lbs
50KA-4R8	U450 6cyl	120/208V 3Phase 4Wire	43700VA	60Hz 1800rpm	Remote	2565 lbs
55KB-3R8	I-H 8cyl	120/240V 1Phase 3Wire	62500VA	60Hz 1800rpm	Remote	2760 lbs
60DWJ-3R8	Waukesha 6Cyl	120/240V 1Phase 3Wire	62500VA	60Hz 1800rpm	Remote	3007 lbs
65KB-4R8	I-H 8cyl	120/208V 3Phase 4Wire	750000VA	60Hz 1800rpm	Remote	2680 lbs
70DFJ-4R8	Cummins 4cyl	120/208V 3Phase 4Wire	60000VA	60Hz 1800rpm	Remote	3925 lbs
75HR-4R8	R-602 6cyl	120/208V 3Phase 4Wire	93700VA	60Hz 1800rpm	Remote	3715 lbs
85DFB-3R8	Cummins 6Cyl	120/240V 1Phase 3Wire	93750VA	60Hz 1800rpm	Remote	4775 lbs
85KR-5DR8	I-H 8cyl	120/208V 3Phase 4Wire	93750VA	60Hz 1800rpm	Remote	2810 lbs
115DFC-4R8	Cummins 6cyl	120/208V 3Phase 4Wire	60000VA	60Hz 1800rpm	Remote	3925 lbs
115WA-5DR8	Waukesha 6Cyl	120/208V 3Phase 4Wire	125000VA	60Hz 1800rpm	Remote	5200 lbs
140DFD-5DR8	Cummins 6cyl	120/208V 3Phase 4Wire	156250VA	60Hz 1800rpm	Remote	5500 lbs
115WE-5DR8	Waukesha 8Cyl	120/208V 3Phase 4Wire	125000VA	60Hz 1800rpm	Remote	5500 lbs
170WB-5DR8	Waukesha 6Cyl	120/208V 3Phase 4Wire	212500VA SBy	60Hz 1800rpm	Remote	7250 lbs
175DFE-5DR8	Cummins 6cyl	120/208V 3Phase 4Wire	187500VA	60Hz 1800rpm	Remote	6025 lbs
200DFP-5DR8	Cummins 6cyl	120/208V 3Phase 4Wire	218750VA	60Hz 1800rpm	Remote	6480 lbs
230DFM-5DR8	Cummins 6cyl	120/208V 3Phase 4Wire	250000VA	60Hz 1800rpm	Remote	6780 lbs
230WC-5DR8 GAS	Waukesha 6Cyl	120/208V 3Phase 4Wire	287500VA SBy	60Hz 1800rpm	Remote	8800 lbs

NOTES: * Enclosed Model ** Vacu-Flo Cooling * 4-Wire Reconnectable
Output **** Vacu-Flo + Reconnectable Output**

• [Main](#) • [Onan Menu](#) •

D W Onan & Sons

Generator Specifications Interpretation

To break down the Onan part number, the following may be of help:

Example:		
2.5MAJ-51CERV / 1M This is NOT a practical number but serves to illustrate the details		
2.5	Output rating of the generator in VA or Watts, depending on the age of the unit and if it is DC or AC output.	
MAJ	Engine Type	AJ 2.75" X 2.5" 14.9cu in 1-Cyl Side-Valve 6.25 CR AK 2.5" X 2.5" 12.2cu in 1-Cyl Side-Valve 5.5 CR BH - 2.5" X 2.25" 22.10cu in 2-Cyl Side-Valve 6.1 CR CCK - 3.25" X 3" 50cu in 2-Cyl Side-Valve 5.5 CR CCKB - 3.25" X 3" 50cu in 2-Cyl Side-Valve NA CR CW JB JC LK 3.25" X 3" 25cu in 1-Cyl Side-Valve 5.5 CR MAJ - 2.75" X 2.5" 14.9cu in 1-Cyl Side-Valve 6.25 CR MCCK - 3.25" X 3" 50cu in 2-Cyl Side-Valve 7 CR MDJA - 3.25" X 3.625" 30cu in 1 Cyl OHV Diesel 19 CR MDJB - 3.25" X 3.625" 60cu in 2 Cyl OHV Diesel 19 CR MDJC - 3.25" X 3.625" 120cu in 4 Cyl OHV Diesel 19 CR NH - 3.562" X 3" 60cu in 2-Cyl Side-Valve 7 CR
5	Output Frequency and engine speed	5 = 50Hz 1500rpm or 3000rpm no number = 60Hz 1800rpm or 3600rpm)

1	Output Voltage and connection	1 = 120V 60Hz 2-Wire 2 = 240V 60Hz 2-wire 3 = 120/240V 60Hz 3-wire 4 = 120/208V 3-Phase 4-Wire 5 = 240V 3-Phase 3-Wire 5D = 120V/240V 3=Phase 4-Wire 115 = Magnet service 115V DC Output 150 = Magnet service 250V DC Output 206 = Battery Charging Set 6V DC Output 212 = Battery Charging Set 12V DC Output 224 = Battery Charging Set 24V DC Output 232 = Battery Charging / Lighting Set 32V DC Output
C	Output Connection - Special Four-Wire reconnectable Series/Parallel output	
E	Electric Start - (Where the specification would otherwise be Hand Starting)	
R	Generator Style	M = Fixed Stationary (Can be Electric or Manual Start) P = Portable (Always Manual Start) R = Remote (Always Electric Start) A = Automatic (Always Electric Start)
V	Vacu-Flo Cooling (In place of normal centrifugal fan cooling)	
/1M	Factory Codes for build options etc.	

I will expand on this later when we have more time, and fill in more of the output voltage and connection types.

• [Main](#) • [Onan Menu](#) •