



Note : The part numbering for the replacement models includes all variations of the standard listings below, including -000U-, -G99, etc to indicate options and features such as design location, 3rd wire options, etc. A complete listing of options is available from your Sunon contact or representative.

Part I

The following recommended replacement models

The last buy orders for OLD MODEL must be placed before 12/31/2011

The last buy orders for OLD MODEL must be shipped before 3/31/2012

Old Model	Replacement Model
GM0502PEV1-8 N GN	MC25060V1-0000-A99
GM0502PEV2-8 N GN	MC25060V2-0000-A99
GM0502PFV1-8 GN	MC25100V1-0000-A99
GM0502PFV2-8 GN	MC25100V2-0000-A99
GM1202PFV1-8 GN	MC25101V1-0000-A99
GM1202PFV2-8 GN	MC25101V2-0000-A99
GM0503PEV1-8 N GN	MC30060V1-0000-A99
GM0503PEV2-8 N GN	MC30060V2-0000-A99
GM0503PFV1-8 GN	MC30100V1-0000-A99
GM0503PFV2-8 GN	MC30100V2-0000-A99
GM1203PFV1-8 GN	MC30101V1-0000-A99
GM1203PFV2-8 GN	MC30101V2-0000-A99
GM0503PHV1-8 GN	MC30150V1-0000-A99
GM0503PHV2-8 GN	MC30150V2-0000-A99
GM0535PEV1-8 N GN	MC35060V1-0000-A99
GM0535PEV2-8 N GN	MC35060V2-0000-A99
GM0535PFV1-8 GN	MC35100V1-0000-A99
GM0535PFV2-8 GN	MC35100V2-0000-A99
GM1235PFV1-8 GN	MC35101V1-0000-A99
GM1235PFV2-8 GN	MC35101V2-0000-A99
KDE0504PFV1 11.MS.A.GN	ME40100V1-0000-A99
KDE0504PFV2 11.MS.A.GN	MB40100V2-0000-A99
KDE1204PFVX 11.MS.A.GN	ME40101VX-0000-A99



Product End of Life # S0001

KDE1204PFV1 11.MS.A.GN	ME40101V1-0000-A99
KDE1204PFV2 11.MS.A.GN	MB40101V2-0000-A99
KDE0504PKV1 MS.A.GN	MB40200V1-0000-A99
KDE0504PKV2 MS.A.GN	MB40200V2-0000-A99
KDE1204PKV3 MS.A.GN	MB40201V3-0000-A99
KDE2404PKVX MS.A.GN	MB40202VX-0000-A99
KDE2404PKV1 MS.A.GN	MB40202V1-0000-A99
KDE2404PKV2 MS.A.GN	MB40202V2-0000-A99
KDE0545PFV1 11.MS.A.GN	ME45100V1-0000-A99
KDE0545PFV2 11.MS.A.GN	MB45100V2-0000-A99
KDE1245PFV1 11.MS.A.GN	ME45101V1-0000-A99
KDE1245PFV2 11.MS.A.GN	MB45101V2-0000-A99
KDE0505PFV1 11.MS.A.GN	ME50100V1-0000-A99
KDE0505PFV2 11.MS.A.GN	MB50100V2-0000-A99
KDE1205PFV1 11.MS.A.GN	ME50101V1-0000-A99
KDE1205PFV2 11.MS.A.GN	MB50101V2-0000-A99
KDE1206PFV1 MS.G.(9).A.GN	MB60101V1-0000-A99
KDE1206PFV2 MS.G.(9).A.GN	MB60101V2-0000-A99
KDE1206PFV3 MS.G.(9).A.GN	MB60101V3-0000-A99
KDE1206PKV1 MS.A.GN	MB60201V1-0000-A99
KDE1206PKV2 MS.A.GN	MB60201V2-0000-A99
KDE2406PKV1 MS.A.GN	MB60202V1-0000-A99
KDE2406PKV2 MS.A.GN	MB60202V2-0000-A99
KDE1206PTVX MS.A.GN	MB60251VX-0000-A99
KDE1206PTV1 MS.A.GN	MB60251V1-0000-A99
KDE1206PTV2 MS.A.GN	MB60251V2-0000-A99
KDE1206PTV3 MS.A.GN	MB60251V3-0000-A99
KDE2406PTVX MS.A.GN	MB60252VX-0000-A99
KDE2406PTV1 MS.A.GN	MB60252V1-0000-A99
KDE2406PTV2 MS.A.GN	MB60252V2-0000-A99
KDE2406PTV3 MS.A.GN	MB60252V3-0000-A99
KDE1207PFV1 MS.G.A.GN	MB70101V1-0000-A99
KDE1207PFV2 MS.G.A.GN	MB70101V2-0000-A99
KDE1207PFV3 MS.G.A.GN	MB70101V3-0000-A99
KDE1207PKV1 13.MS..A.GN	ME70201V1-0000-A99
KDE1207PKV2 13.MS..A.GN	ME70201V2-0000-A99



Product End of Life # S0001

KDE1207PKV3 13.MS..A.GN	ME70201V3-0000-A99
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Old Model	Replacement Model
KDE2407PKV1 13.MS..A.GN	ME70202V1-0000-A99
KDE2407PKV2 13.MS..A.GN	ME70202V2-0000-A99
KDE2407PKV3 13.MS..A.GN	ME70202V3-0000-A99
KDE1208PKV1 13.MS.A.GN	ME80201V1-0000-A99
KDE1208PKV2 13.MS.A.GN	ME80201V2-0000-A99
KDE1208PKV3 13.MS.A.GN	ME80201V3-0000-A99
KDE2408PKV1 13.MS.A.GN	ME80202V1-0000-A99
KDE2408PKV2 13.MS.A.GN	ME80202V2-0000-A99
KDE2408PKV3 13.MS.A.GN	ME80202V3-0000-A99
KDE1208PTV1 13.MS.A.GN	ME80251V1-0000-A99
KDE1208PTV2 13.MS.A.GN	ME80251V2-0000-A99
KDE1208PTV3 13.MS.A.GN	ME80251V3-0000-A99
KDE2408PTV1 13.MS.A.GN	ME80252V1-0000-A99
KDE2408PTV2 13.MS.A.GN	ME80252V2-0000-A99
KDE2408PTV3 13.MS.A.GN	ME80252V3-0000-A99
KDE1209PTV1 13.MS.A.GN	ME92251V1-0000-A99
KDE1209PTV2 13.MS.A.GN	ME92251V2-0000-A99
KDE1209PTV3 13.MS.A.GN	ME92251V3-0000-A99
KDE2409PTV1 13.MS.A.GN	ME92252V1-0000-A99
KDE2409PTV2 13.MS.A.GN	ME92252V2-0000-A99
KDE2409PTV3 13.MS.A.GN	ME92252V3-0000-A99
KDE1212PMV1 13.MS.A.GN	MEC0381V1-0000-A99
KDE1212PMV2 13.MS.A.GN	MEC0381V2-0000-A99
KDE1212PMV3 13.MS.A.GN	MEC0381V3-0000-A99
KDE2412PMV1 13.MS.A.GN	MEC0382V1-0000-A99
KDE2412PMV2 13.MS.A.GN	MEC0382V2-0000-A99
KDE2412PMV3 13.MS.A.GN	MEC0382V3-0000-A99
KDE4812PMV1 13.MS.A.GN	MEC0384V1-0000-A99
KDE4812PMV2 13.MS.A.GN	MEC0384V2-0000-A99
KDE4812PMV3 13.MS.A.GN	MEC0384V3-0000-A99



Product End of Life # S0001

Old Model	Replacement Model
KD0504PFS1 11.GN	EE40100S1-0000-999
KD0504PFS2 11.GN	EB40100S2-0000-999
KD1204PFS1 11.GN	EE40101S1-0000-999
KD1204PFS2 11.GN	EB40101S2-0000-999
KD0504PKS1 GN	EB40200S1-0000-999
KD0504PKS2 GN	EB40200S2-0000-999
KD0504PKS3 GN	EB40200S3-0000-999
KD1204PKSX GN	EB40201SX-0000-999
KD1204PKS1 GN	EB40201S1-0000-999
KD1204PKS2 GN	EB40201S2-0000-999
KD1204PKS3 GN	EB40201S3-0000-999
KD2404PKS1 GN	EB40202S1-0000-999
KD2404PKS2 GN	EB40202S2-0000-999
KD0545PFS1 11.GN	EE45100S1-0000-999
KD0545PFS2 11.GN	EB45100S2-0000-999
KD1245PFS1 11.GN	EE45101S1-0000-999
KD1245PFS2 11.GN	EB45101S2-0000-999
KD0505PFS1 11.GN	EE50100S1-0000-999
KD0505PFS2 11.GN	EB50100S2-0000-999
KD1205PFS1 11.GN	EE50101S1-0000-999
KD1205PFS2 11.GN	EB50101S2-0000-999
KD1206PKS1 GN	EB60201S1-0000-999
KD1206PKS2 GN	EB60201S2-0000-999
KD1206PKB1 (2).GN	EB60201B1-0000-999
KD1206PKB2 (2).GN	EB60201B2-0000-999
KD1206PKB3 (2).GN	EB60201B3-0000-999
KD1206PKB4 (2).GN	EB60201B4-0000-999
KD2406PKB1 (2).GN	EB60202B1-0000-999
KD2406PKB2 (2).GN	EB60202B2-0000-999
KD2406PKB3 (2).GN	EB60202B3-0000-999
KD2406PKB4 (2).GN	EB60202B4-0000-999
KD1206PTS1 .GN	EB60251S1-0000-999
KD1206PTS2 .GN	EB60251S2-0000-999
KD1206PTS3 .GN	EB60251S3-0000-999



Product End of Life # S0001

Old Model	Replacement Model
KD2406PTS1 GN	EB60252S1-0000-999
KD2406PTS2 GN	EB60252S2-0000-999
KD2406PTS3 GN	EB60252S3-0000-999
KD1206PTB1 (2).GN	EB60251B1-0000-999
KD1206PTB2 (2).GN	EB60251B2-0000-999
KD1206PTB3 (2).GN	EB60251B3-0000-999
KD1206PTB4 (2).GN	EB60251B4-0000-999
KD2406PTB1 (2).GN	EB60252B1-0000-999
KD2406PTB2 (2).GN	EB60252B2-0000-999
KD2406PTB3 (2).GN	EB60252B3-0000-999
KD2406PTB4 (2).GN	EB60252B4-0000-999
KD1207PKS1 13.A.GN	EE70201S1-0000-A99
KD1207PKS2 13.A.GN	EE70201S2-0000-999
KD1207PKS3 13.A.GN	EE70201S3-0000-999
KD2407PKS1 13.A.GN	EE70202S1-0000-A99
KD2407PKS2 13.A.GN	EE70202S2-0000-999
KD2407PKS3 13.A.GN	EE70202S3-0000-999
KD1208PKS1 13.GN	EE80201S1-0000-A99
KD1208PKS2 13.GN	EE80201S2-0000-999
KD1208PKS3 13.GN	EE80201S3-0000-999
KD2408PKS1 13.GN	EE80202S1-0000-A99
KD2408PKS2 13.GN	EE80202S2-0000-999
KD2408PKS3 13.GN	EE80202S3-0000-999
KD1208PTS1 13.GN	EE80251S1-0000-A99
KD1208PTS2 13.GN	EE80251S2-0000-999
KD1208PTS3 13.GN	EE80251S3-0000-999
KD2408PTS1 13.A.GN	EE80252S1-0000-A99
KD2408PTS2 13.A.GN	EE80252S2-0000-999
KD2408PTS3 13.A.GN	EE80252S3-0000-999
KD1208PTBX 13.(2).GN	EE80251BX-0000-A99
KD1208PTB1 13.(2).GN	EE80251B1-0000-A99
KD1208PTB2 13.(2).GN	EE80251B2-0000-999
KD1208PTB3 13.(2).GN	EE80251B3-0000-999
KD2408PTBX 13.(2.).GN	EE80252BX-0000-A99



Product End of Life # S0001

KD2408PTB1 13.A.(2).GN	EE80252B1-0000-A99
KD2408PTB2 13.A.(2).GN	EE80252B2-0000-999
KD2408PTB3 13.A.(2).GN	EE80252B3-0000-999
KD1209PTS1 13.A.GN	EE92251S1-0000-A99
KD1209PTS2 13.A.GN	EE92251S2-0000-999
KD1209PTS3 13.A.GN	EE92251S3-0000-999
KD2409PTS1 13.A.GN	EE92252S1-0000-A99
KD2409PTS2 13.A.GN	EE92252S2-0000-999
KD2409PTS3 13.A.GN	EE92252S3-0000-999
KD1209PTB1 13.(2).A.GN	EE92251B1-0000-A99
KD1209PTB2 13.(2).A.GN	EE92251B2-0000-999
KD1209PTB3 13.(2).A.GN	EE92251B3-0000-999
KD2409PTB1 13.(2).A.GN	EE92252B1-0000-A99
KD2409PTB2 13.(2).A.GN	EE92252B2-0000-999
KD2409PTB3 13.(2).A.GN	EE92252B3-0000-999
KD1212PTB1-6A GN	EEC0251B1-0000-A99
KD1212PTB2-6A GN	EEC0251B2-0000-A99
KD1212PTB31-6A GN	EEC0251B3-0000-A99
KD2412PTB1-6A GN	EEC0252B1-0000-A99
KD2412PTB2-6A GN	EEC0252B2-0000-A99
KD2424PTB31-6A GN	EEC0252B3-0000-A99
KD4812PTB1-6A GN	EEC0254B1-0000-A99
KD4812PTB2-6A GN	EEC0254B2-0000-A99
KD4812PTB3-6A GN	EEC0254B3-0000-A99
KD1212PMB1-6A GN	EEC0381B1-0000-A99
KD1212PMB2-6A GN	EEC0381B2-0000-A99
KD1212PMB3-6A GN	EEC0381B3-0000-A99
KD2412PMB1-6A GN	EEC0382B1-0000-A99
KD2412PMB2-6A GN	EEC0382B2-0000-A99
KD2412PMB3-6A GN	EEC0382B3-0000-A99
KD4812PMB1-6A GN	EEC0384B1-0000-A99
KD4812PMB2-6A GN	EEC0384B2-0000-A99
KD4812PMB3-6A GN	EEC0384B3-0000-A99



Product End of Life # S0001

Old Model	Replacement Model
PMD1208PTB1-A (2).GN	PF80251B1-0000-A99
PMD1208PTB2-A (2).GN	PF80251B2-0000-A99
PMD1208PTB3-A (2).GN	PF80251B3-0000-A99
PMD1208PTV1-A GN	PF80251V1-0000-A99
PMD1208PTV2-A GN	PF80251V2-0000-A99
PMD1208PTV3-A GN	PF80251V3-0000-A99
PMD2408PTB1-A (2).GN	PE80252B1-0000-A99
PMD2408PTB2-A (2).GN	PE80252B2-0000-A99
PMD2408PTB3-A (2).GN	PE80252B3-0000-A99
PMD2408PTV1-A GN	PE80252V1-0000-A99
PMD2408PTV2-A GN	PE80252V2-0000-A99
PMD2408PTV3-A GN	PE80252V3-0000-A99
PMD4808PTB1-A (2).GN	PE80254B1-0000-A99
PMD4808PTB2-A (2).GN	PE80254B2-0000-A99
PMD4808PTB3-A (2).GN	PE80254B3-0000-A99
PMD4808PTV1-A GN	PE80254V1-0000-A99
PMD4808PTV2-A GN	PE80254V2-0000-A99
PMD4808PTV3-A GN	PE80254V3-0000-A99
PMD1209PTB1-A (2).GN	PF92251B1-0000-A99
PMD1209PTB2-A (2).GN	PF92251B2-0000-A99
PMD1209PTB3-A (2).GN	PF92251B3-0000-A99
PMD1209PTV1-A GN	PF92251V1-0000-A99
PMD1209PTV2-A GN	PF92251V2-0000-A99
PMD1209PTV3-A GN	PF92251V3-0000-A99
PMD2409PTB1-A (2).GN	PE92252B1-0000-A99
PMD2409PTB2-A (2).GN	PE92252B2-0000-A99
PMD2409PTB3-A (2).GN	PE92252B3-0000-A99
PMD2409PTV1-A GN	PE92252V1-0000-A99
PMD2409PTV2-A GN	PE92252V2-0000-A99
PMD2409PTV3-A GN	PE92252V3-0000-A99
PMD4809PTB1-A (2).GN	PE92254B1-0000-A99
PMD4809PTB2-A (2).GN	PE92254B2-0000-A99
PMD4809PTB3-A (2).GN	PE92254B3-0000-A99
PMD4809PTV1-A GN	PE92254V1-0000-A99



Product End of Life # S0001

Old Model	Replacement Model
PMD4809PTV2-A GN	PE92254V2-0000-A99
PMD4809PTV3-A GN	PE92254V3-0000-A99

Note: Following models still can order after 2011/12/31

KDE1205PHV1 MS.A.GN.C1500	KDE1206PHV1 MS.A.GN
KDE1205PHV2 MS.A.GN.C1500	KDE1206PHV2 MS.A.GN
KDE1205PHV3 MS.A.GN.C1500	KDE1206PHV3 MS.A.GN
KDE2405PHV1 MS.A.GN.C1500	KDE2406PHV1 MS.A.GN
KDE2405PHV2 MS.A.GN.C1500	KDE2406PHV2 MS.A.GN

Part II

The following models have no recommended replacements and may order beyond the 12/31/2011 date

Old Model
KD0504PKB1 (2).GN
KD0504PKB2 (2).GN
KD0504PKB3 (2).GN
KD1204PKBX (2).GN
KD1204PKB1 (2).GN
KD1204PKB2 (2).GN
KD1204PKB3 (2).GN
KD0505PHB2 (2).GN.C1500
KD0505PHB3 (2).GN.C1500
KD1205PHB1 (2).GN.C1500
KD1205PHB2 (2).GN.C1500
KD1205PHB3 (2).GN.C1500
KD2405PHB1 (2).GN.C1500
KD2405PHB2 (2).GN.C1500
KD0506PHB2 (2).GN
KD0506PHB3 (2).GN
KD1206PHB1 (2).GN
KD1206PHB2 (2).GN
KD1206PHB3 (2).GN
PMD1238PKBX-A (2).GN
PMD1238PKB1-A (2).GN
PMD1238PKB2-A (2).GN
PMD1238PQBX-A (2).GN
PMD1238PQB1-A (2).GN
PMD1238PQB2-A (2).GN
PMD1206PKVX-A GN
PMD1206PKV1-A GN
PMD2406PKVX-A GN
PMD2406PKV1-A GN



Product End of Life # S0001

PMD1206PKBX-A (2).GN
PMD1206PKB1-A (2).GN

Old Model
PMD2406PKBX-A (2).GN
PMD2406PKB1-A (2).GN
PMD1206PTVX-A U.GN
PMD1206PTV1-A U.GN
PMD1206PTV2-A U.GN
PMD1206PTV3-A U.GN
PMD2406PTVX-A U.GN
PMD2406PTV1-A U.GN
PMD2406PTV2-A U.GN
PMD2406PTV3-A U.GN
PMD4806PTVX-A U.GN
PMD4806PTV1-A U.GN
PMD4806PTV2-A U.GN
PMD4806PTV3-A U.GN
PMD1206PTBX-A (2).U.GN
PMD1206PTB1-A (2).U.GN
PMD1206PTB2-A (2).U.GN
PMD1206PTB3-A (2).U.GN
PMD2406PTBX-A (2).U.GN
PMD2406PTB1-A (2).U.GN
PMD2406PTB2-A (2).U.GN
PMD2406PTB3-A (2).U.GN
PMD4806PTBX-A (2).U.GN
PMD4806PTB1-A (2).U.GN
PMD4806PTB2-A (2).U.GN
PMD4806PTB3-A (2).U.GN
PMD1206PMB1-A (2).GN
PMD1206PMB2-A (2).GN
PMD1206PMB3-A (2).GN
PMD2406PMB1-A (2).GN
PMD2406PMB2-A (2).GN
PMD2406PMB3-A (2).GN

Old Model
PMD4806PMB1-A (2).GN
PMD4806PMB2-A (2).GN
PMD4806PMB3-A (2).GN
PMD1208PMB1-A (2).GN
PMD1208PMB2-A (2).GN
PMD1208PMB3-A (2).GN
PMD2408PMB1-A (2).GN
PMD2408PMB2-A (2).GN
PMD2408PMB3-A (2).GN
PMD4808PMB1-A (2).GN
PMD4808PMB2-A (2).GN
PMD4808PMB3-A (2).GN
PMD1209PMB1-A (2).GN
PMD1209PMB2-A (2).GN
PMD1209PMB3-A (2).GN
PMD2409PMB1-A (2).GN
PMD2409PMB2-A (2).GN
PMD2409PMB3-A (2).GN
PMD4809PMB1-A (2).GN
PMD4809PMB2-A (2).GN
PMD4809PMB3-A (2).GN
GB1235PDV3-8 Z.X.GN
GB1245PKV1-8AY 11.Z.X.GN
GB1205PHVX-8AY GN
GB1205PHV1-8AY GN
GB1205PHV2-8AY GN
GB1205PHV3-8AY GN
GB1205PKV1-8AY GN
GB1205PKV2-8AY GN
GB1205PKV3-8AY GN
GB1206PHV1-AY GN
GB1206PHV2-AY GN
GB1206PHV3-AY GN



Product End of Life # S00001

Old Model
GB1206PTV2-AY 13.Z.X.GN
PMB1275PNB1-AY (2).GN
PMB1275PNB2-AY (2).GN
PMB1275PNB3-AY (2).GN
PMB1275PNB4-AY (2).GN
PMB2475PNB1-AY (2).GN
PMB2475PNB2-AY (2).GN
PMB2475PNB3-AY (2).GN
PMB2475PNB4-AY (2).GN
PMB1297PYB1-AY (2).GN
PMB1297PYB2-AY (2).GN
PMB1297PYB3-AY (2).GN
PMB2497PYB1-AY (2).GN
PMB2497PYB2-AY (2).GN
PMB2497PYB3-AY (2).GN
PMB4897PYB1-AY (2).GN
PMB4897PYB2-AY (2).GN
PMB4897PYB3-AY (2).GN
PMB1212PLB2-A (2).GN
PMB1212PLB3-A (2).GN
PMB2412PLB2-A (2).GN
PMB2412PLB3-A (2).GN
PMB4812PLB3-A (2).GN

Part III

The following models have no recommended replacements and no new orders will be accepted after 12/31/2011.

All orders placed before 12/31/2011 must ship prior to 3/31/2012

Old Model
GM1204PEV1-8 GN
KDE0505PHV2 MS.A.GN.C1500
KDE0505PHV3 MS.A.GN.C1500
KDE0506PHV2 MS.A.GN
KDE0506PHV3 MS.A.GN
KDE0507PHV2 MS.A.GN
KDE0507PHV3 MS.A.GN
KDE2407PHV1 MS.A.GN
KDE2407PHV2 MS.A.GN
KDE1207PTV1 13.MS.A.GN
KDE1207PTV2 13.MS.A.GN
KDE1207PTV3 13.MS.A.GN
KDE2407PTV1 13.MS.A.GN
KDE2407PTV2 13.MS.A.GN
KDE2407PTV3 13.MS.A.GN
KD0505PHS2 .GN.C1500
KD0505PHS3 .GN.C1500
KD0506PHS2 .GN
KD0506PHS3 .GN
KD0506PKS2 GN
KD2406PKS1 GN
KD2406PKS2 GN
KD0506PKB2 (2).GN
KD0506PTS2 .GN
KD0506PTB2 (2).GN
KD0507PHB2 (2).GN
KD0507PHB3 (2).GN
KD0507PHS2 (2).GN
KD0507PHS3 (2).GN
KD2407PHB2 (2).GN



Product End of Life # S00001

KD2407PHB3 (2).GN
KD2407PHS2 (2).GN
KD2407PHS3 (2).GN
KD2407PKB1 13.(2).A.GN
KD2407PKB2 13.(2).A.GN
KD2407PKB3 13.(2).A.GN
KD2407PTB1 13.(2).A.GN
KD2407PTB2 13.(2).A.GN
KD2407PTB3 13.(2).A.GN
KD2407PTS1 13.A.GN
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KD2407PTS3 13.A.GN
KD2408PHB1 13.(2).GN
KD2408PHB2 13.(2).GN

Total 15 page