

UL Product iQ™



# KSDT.E11867 - Household Water Heaters, Storage Tank

## Household Water Heaters, Storage Tank

See General Information for Household Water Heaters, Storage Tank

### RHEEM SALES CO INC

2600 GUNTER PARK DR E  
MONTGOMERY, AL 36109 USA

E11867

Trademark and/or Tradename: "Perfect Fit"

**Automatic electric water heaters**, Model(s) 63-30DE, 63-30SE, 63-52DE, 63-52SE

**Conversion kits for use in Applicant's Listed Electric Water Heater Model EGSP, ELD, and ELDS Series**, Model(s) SP20943 through SP20986

**Conversion kits for use with EGSP, ELD and ELDS Series**, Model(s) SP20370 through SP20393

**Conversion kits for use with ELD and ELDS 30, 40, 50, 65, 80 and 120**, Model(s) SP20395 through SP20456

**Heat pump water heaters**, Model(s) HB50T, followed by suffixes.

**Household electric storage tank water heaters, "Citation Energy Miser Series"**, Model(s) 811120, 81I30, 81I40, 81I52, 81I66, 81I80, 81J120, 81J30, 81J40, 81J52, 81J66, 81J80, 81MI30, 81MI52, 81MJ30, 81MJ52, 81SI20, 81SI30, 81SI40, 81SI50, 81SI52, 81SJ20, 81SJ30, 81SJ40, 81SJ50, 81SJ52

**Household electric storage tank water heaters, "Culligan Series"**, Model(s) C12EL-40M, C12EL-50M, C6EL-10P, C6EL-20P, C6EL-2P, C6EL-30M, C6EL-30S, C6EL-30T, C6EL-40M, C6EL-40S, C6EL-47S, C6EL-50M, C6EL-50T, C6EL-50T, C6EL-6P, C6EL-80T, C6EL65T, C9EL-40M, C9EL-50M, C9EL-50T, CEL-40T

**Household electric storage tank water heaters, "General Electric Series"**, Model(s) GE020P065AG, GE060P06SAG, GE10P06SAG, GE10P6A, GE20P06SAG, GE20P6A, GE20S06KAG, GE20S6K, GE2P6A, GE30M06AAG, GE30M6A, GE30S06AAG, GE30S06KAG, GE30S6A, GE30S6K, GE30T06AAG, GE30T06KAG, GE30T06MAG, GE30T6A, GE30T6K, GE30T6M (a), GE38S06AAG, GE40H6k (a), GE40M06AAG, GE40M06KAG, GE40M6A, GE40S6A, GE40T06AAG, GE40T06MAG, GE40T6A, GE40T6MA, GE47S06AAG, GE47S6A, GE50M06AAG, GE50M6A, GE50T06AAG, GE50T06TAG, GE50T6A, GE50T6EA, GE65T6A, GE65T6EA, GE6P6A, GE80T06AAG, GE80T6A, PE20S9K, PE30S09KAG, PE30T09AAG, PE30T9A, PE38S09KAG, PE40M09AAG, PE40M09AAH, PE40M09KAG, PE40M09KAH, PE40M9A, PE40M9K (a), PE40S9K, PE50M09AAG, PE50M09AAH, PE50M9A, PE50T09AAG, PE50T09AAH, PE50T9A, PE65T09AAG, PE65T09AAH, PE65T9A, SE40M12A (a), SE40M12AAG, SE40M12AAH, SE40M12K (a), SE40M12KAG, SE40M12KAH, SE40M12TAH, SE50M12 (a), SE50M12AAG, SE50M12AAH, SE50M12TAH, SE50T12A, SE50T12A (a), SE50T12AAG, SE50T12AAH, SE50T12KAJ, SE50T12TAH, SE80T12A (a), SE80T12AAG, SE80T12AAH, SE80T12TAH

**Household electric storage tank water heaters, "Hotpoint Series"**, Model(s) HE30M01AAG, HE30M01SAG, HE30M1A, HE30M1SA, HE30M5A, HE30M5SA, HE30S01AAG, HE30S01SAG, HE30S1A, HE30S5A, HE30T01AAG, HE30T01SAG, HE30T1A, HE30T1SA, HE30T5A, HE30T5SA, HE38S01AAG, HE38S01SAG, HE40M01AAG, HE40M01SAG, HE40M1A, HE40M5A, HE40S1A, HE40S5A, HE50M01AAG, HE50M01SAG, HE50M1B00

**Household electric storage tank water heaters, "Imperial Rheemglas Energy Miser Series"**, Model(s) 88J40

**Household electric storage tank water heaters, "Pacemaker Energy Miser Series"**, Model(s) PEIP10-1, PEIP15-1, PEIP20-1, PEIP6-1

**Household electric storage tank water heaters, "Pacemaker Glass Energy Miser Series"**, Model(s) GP30-1, GP30-2, PEIP2-1

**Household electric storage tank water heaters, "Paramount Energy Miser Series"**, Model(s) PEI120-1, PEI120-2, PEI30-1, PEI30-2, PEI40-1, PEI40-2, PEI52-1, PEI52-2, PEI66-1, PEI66-2, PEI80-1, PEI80-2, PEMI30-1, PEMI30-2, PEMI52-1, PEMI52-2, PESI20-1, PESI20-2, PESI30-1, PESI30-2, PESI40-1, PESI40-2, PESI50-1, PESI50-2

**Household electric storage tank water heaters, "Rheem Series"**, Model(s) 84IP30-1, 84IP30-2, 84MX52, 84X30-2, 84X40, 84X52, 84X55, 85VP10S\*\*-1, 85VP15S\*\*-1, 85VP20S\*\*-1, 85VP6S, E30 1 RH MH, E30 1 RH95, E30 2 RH MH, E30 2 RH95, E30 2 RH95 (FEMA), E40 1 RH MH, E40 1 RH95, E40 2 RH MH, E40 2 RH95, E40 2 RH95 (FEMA), E50 1 RH MH, E50 1 RH95, E50 2 RH MH, PRO+E30 T1 RH95, PRO+E30 T2 RH95 EC1, PRO+E40 M1 RH95, PRO+E40 M2 RH95 EC1, PRO+E40 M2 RH95 EC2, PRO+E40 T2 RH95 EC1, PRO+E40 T2 RH95 EC2, PRO+E50 T1 RH95, PRO+E55 T1 RH95, PRO+E55 T2 RH95 EC1, PRO+E55 T2 RH95 EC2, PRO50 2 RH91, PROE120 2 RH90, PROE28 S1 RH95, PROE28 S2 RH95, PROE30 1 RH93 POU, PROE30 1 RH95 MH, PROE30 1 RH95 POU, PROE30 2 RH93 MH, PROE30 2 RH93 POU, PROE30 2 RH95 MH, PROE30 2 RH95 POU, PROE30 M1 RH93, PROE30 M1 RH95, PROE30 M2 RH95, PROE30 M2 RH95 EC1, PROE30 S1 RH93, PROE30 S2 RH93, PROE30 T1 RH95, PROE30 T2 RH95, PROE30 T2 RH95 EC1, PROE36 S2 RH95, PROE40 1 RH93 MH, PROE40 1 RH95, PROE40 1 RH95 MH, PROE40 2 RH93 MH, PROE40 2 RH95 MH, PROE40 M1 RH95, PROE40 M2 RH95, PROE40 M2 RH95 EC1, PROE40 T1 RH95, PROE40 T2 RH95, PROE50 1 RH91 MH, PROE50 1 RH95 MH, PROE50 2 RH91 MH, PROE50 2 RH95 MH, PROE50 M1 RH95, PROE50 M2 RH95, PROE50 M2 RH95 EC1, PROE50 T1 RH95, PROE50 T2 RH95, PROE50 T2 RH95 EC1, PROE55 T1 RH95, PROE55 T2 RH94, PROE55 T2 RH95, PROE55 T2 RH95 EC1, PROE80 2 RH86, PROE80 2 RH92, PROPE40 T2 RH95 EC2, RH93, RH95, T2V30-D, T2V40-D, XE02P06PU14U0, XE06P06PU20U0, XE10P06PU20U0, XE12T06ST45U1, XE15P06PU20U0, XE20P06PU20U0, XE20S06ST38U0, XE28S06ST38P0, XE30M06ST45U0, XE30M06ST45U1, XE30P06PU20U0, XE30P06PU20U1, XE30S06ST38U0, XE30S06ST45U0, XE30T06MH45U0, XE30T06MH45U1, XE30T06ST38P1, XE30T06ST38U0, XE30T06ST38U1, XE30T06ST45U0, XE30T06ST45U1, XE36S06ST38P0, XE36S06ST38U0, XE36S06ST45U0, XE38S06ST38U0, XE38S06ST45U0, XE40H06TT45U0, XE40M06ST38P1, XE40M06ST38U1, XE40M06ST45U1, XE40M09EL45U1, XE40M09EL55U0, XE40M09EL55U1, XE40M12CS45U0, XE40M12CS55U1, XE40M12EC55U0, XE40M12EC55U1, XE40M12ST45U1, XE40T06MH45U0, XE40T06MH45U1, XE40T06ST45U0, XE50M06ST45U0, XE50M06ST45U1, XE50M09EL45U1, XE50M09EL55U0, XE50M09EL55U1, XE50M12CS45U0, XE50M12CS55U1, XE50M12EC55U0, XE50M12EC55U1, XE50M12ST45U1, XE50T06ST45U0, XE50T06ST45U1, XE50T09EL45U1, XE50T09EL55U0, XE50T12CS45U0, XE50T12CS55U1, XE50T12EC55U0, XE50T12EC55U1, XE50T12ST45U1, XE55T12CS45U0, XE55T12CS55U1, XE65T06ST45U0, XE65T09EL55U0, XE80T06ST45U0, XE80T06ST45U1, XE80T09EL55U0, XE80T10ST55U0, XE80T12EC55U0

**Household electric storage tank water heaters, "Rheem Warrior Glass Energy Miser Series"**, Model(s) 72-20, 72-30, 72-40, 72-52, 81IP10S, 81IP15S, 81IP20S, 81IP6S, 82IP30

**Household electric storage tank water heaters, "Rheem Warrior Glass Series"**, Model(s) 81IP2S, 82-30, 82-40, 82-52

**Household electric storage tank water heaters, "Rheem Warrior Glass Series (1 year)"**, Model(s) 81-30, 81-40, 81-52

**Household electric storage tank water heaters, "Rheem Warrior Glass Series (5 year)"**, Model(s) 81H30, 81H40, 81H52

**Household electric storage tank water heaters, "Rheemglas Commercial Energy Miser Series"**, Model(s) 3WA79, 81VP20T, 82VP20T, EGSP10, EGSP15, EGSP20, EGSP30, EGSP30-B, EGSP30-C, EGSP6, XEGSP10-1, XEGSP15-1, XEGSP20-1, XEGSP6-1

**Household electric storage tank water heaters, "Rheemglas Electric Series"**, Model(s) ELD120

**Household electric storage tank water heaters, "RheemGlas Electric Series"**, Model(s) ELD30, ELD30, -B, -C

**Household electric storage tank water heaters, "Rheemglas Electric Series"**, Model(s) ELD40, -B, -C, FTB, TB

**Household electric storage tank water heaters, "RheemGlas Electric Series"**, Model(s) ELD52, -B, -C, FTB, TB, ELD66, ELD80, ELDS30, -FTB, TB, ELDS40, ELDS50, ELDS52

**Household electric storage tank water heaters, "Rheemglas Energy Miser Series"**, Model(s) 88H40

**Household electric storage tank water heaters, "Rheemglas Imperial Energy Miser Series"**, Model(s) 81MX30, 81MX52, 81SX20, 81SX30, 81SX40, 81SX50, 81SX52, 81X120, 81X30, 81X40, 81X52, 81X66, 81X80, 81XH40, 81XR30, 81XR40, 81XR52, 81XR80, 82MXR52, 82XR30, 82XR40, 82XR52, 82XR66, 82XR80, 83MXR52, 83XR40, 83XR52, 83XR66, 83XR80, PROE30 S2 RH95 B, XE30S06ST38P1, XE30S06ST38U1, XE30S06ST45U1

**Household electric storage tank water heaters, "Rheemglas Imperial Plus Energy Miser Series"**, Model(s) 81GX30, 81GX40, 81GX52, 81GX66, 81GX80

**Household electric storage tank water heaters, "Rheemglas Professional Series",** Model(s) RHE PRO30, RHE PRO40, RHE PRO52, RHE PRO66, RHE PRO80, RHE-PRO40, RHEH PRO40, RHEHPRO40, RHEM PRO30, RHEM PRO52, RHEMPRO30, RHEMPRO52, RHEPRO52, RHEPRO66, RHEPRO80, RHES PRO30, RHES PRO40, RHES PRO52, RHESPRO30, RHESPRO40, RHESPRO50, RME-PRO40, RME-PRO50

**Household electric storage tank water heaters, "Rheemglas Series",** Model(s) EGSP2

**Household electric storage tank water heaters, "Rheemglas Standard Energy Miser",** Model(s) EP15 (b), EP15H (b), EP15V (b), EP20 (b), EP20H (b), EP20V (b), EP30H (b), EP30V (b)

**Household electric storage tank water heaters, "Rheemglas Standard Energy Miser Series",** Model(s) 81MV30, 81MV52, 81SV20, 81SV30, 81SV30-1, 81SV40, 81SV50, 81SV52, 81V120, 81V30, 81V40, 81V52, 81V66, 81V80, 81VH40, 81VH40D, 81VH40S, 81VP10S, 81VP15S, 81VP20, 81VP20S, 81VP6S, 81vr-120-1, 81VR30, 81VR40-1, 81VR40-2, 81VR52, 81VR66, 81VR80, 82MV30, 82MV52, 82MVR52-1, 82MVR52-2, 82SV20, 82SV30, 82SV40, 82SV50, 82V120, 82V30, 82V40, 82V52, 82V66, 82V80, 82VH40, 82VP30, 82VR30-1, 82VR30-2, 82VR40, 82VR52-1, 82VR52-2, 82VR66-1, 82VR66-2, 82VR80-1, 82VR80-2, 83VR40, 83VR52, 83VR60, 83VR66, 84MV30, 84MV52, 84MVR52, 84SV30, 84SV40, 84SVB30, 84SVB40, 84V30, 84V40, 84V40EL, 84V52, 84V55, 84V80-, 84VH40, 84VR30, 84VRH40, 85V120, 85V30, 85V40, 85V52, 85V66, 85V80, 85VP10, 85VP15, 85VP20, 85VP6, EMVR52-1, EMVR52-2, EMXR52-1, EMXR52-2, EVR30-1, EVR30-2, EVR40-1, EVR40-2, EVR52-1, EVR52-2, EVR66-1, EVR66-2, EVR80-1, EVR80-2, EXER52-1, EXER52-2, EXR30-1, EXR30-2, EXR40-1, EXR40-2, EXR66-1, EXR66-2, EXR80-1, EXR80-2, PROE10 1 RH POU, PROE15 1 RH POU, PROE20 1 CN POU, PROE20 1 RH POU, PROE20 1 RU POU, PROE6 1 RH POU, RUEMPRO030-1, RUEMPRO030-2, RUEMPRO52-1, RUEMPRO52-2, RUEPRO30-1, RUEPRO30-2, RUEPRO40-1, RUEPRO40-2, RUEPRO50-1, RUEPRO50-2, RUEPRO66-1, RUEPRO66-2, RUEPRO80-1, RUEPRO80-2

**Household electric storage tank water heaters, "Richmond Series",** Model(s) RMEP15, RMEP15H, RMEP15V, RMEP20, RMEP20H, RMEP20V

**Household electric storage tank water heaters, "Ruud Pacemaker Series",** Model(s) RUEP15 (b), RUEP15H (b), RUEP15V (b), RUEP20 (b), RUEP20H (b), RUEP20V (b)

**Household electric storage tank water heaters, "Ruud Professional Grade Series",** Model(s) RUEHPRO40, RUEPRO40, RUEPRO66, RUEPRO80, RUESPRO30, RUESPRO40, RUESPRO50, RUESPRO52

**Household electric storage tank water heaters, "Ruud Series",** Model(s) M3E30-2, M3E40, M3E52, M3E55, M3ME30-2, M3ME52, M3MH40, PPROE30 T1 RU95, PRO+E30 M1 RU95, PRO+E30 M2 RU95 EC1, PRO+E30 M2 RU95 EC2, PRO+E30 T1 RU95, PRO+E30 T2 RU95 EC1, PRO+E40 M1 RU95, PRO+E40 M2 RU95 EC1, PRO+E40 M2 RU95 EC2, PRO+E40 T1 RU95, PRO+E40 T2 RU95 EC1, PRO+E40 T2 RU95 EC2, PRO+E50 M1 RU95, PRO+E50 M2 RU95 EC1, PRO+E50 M2 RU95 EC2, PRO+E50 T1 RU95, PRO+E50 T2 RU95 EC1, PRO+E50 T2 RU95 EC2, PRO+E55 T1 RU95, PRO+E55 T2 RU95 EC1, PRO+E55 T2 RU95 EC2, PROE120 2 RU90, PROE28 S1 RU95, PROE28 S2 RU95, PROE30 1 RU93 POU, PROE30 1 RU95 POU, PROE30 2 RU93 POU, PROE30 M1 RU95, PROE30 M2 RU95 EC1, PROE30 T2 RU95, PROE30 T2 RU95 EC1, PROE36 S1 RU95, PROE36 S2 RU95, PROE38 S2 RU95 B, PROE40 M1 RU95, PROE40 M2 RU95, PROE40 M2 RU95 EC1, PROE40 T1 RU95, PROE40 T2 RU95, PROE40 T2 RU95 EC1, PROE50 M1 RU95, PROE50 M2 RU95, PROE50 T1 RU95, PROE50 T2 RU95, PROE50 T2 RU95 EC1, PROE55 T1 RU95, PROE55 T2 RU95, PROE55 T2 RU95 EC1, PROE80 2 RU92, PROUE40 T2 RU95 EC2, PROUE50 T2 RU95 EC2, RU85V120-1, RU85V30-1, RU85V40-1, RU85V52-1, RU85V66-1, RU85V80-1

**Household electric storage tank water heaters, "Ruudglas Master Energy Miser Series",** Model(s) ME120-1, ME120-2, ME120-2-J, ME30-1, ME30-2, ME40-1, ME40-2, ME52-1, ME52-2, ME66-1, ME66-2, ME80-1, ME80-2, MEM30-1, MEM30-2, MEM52-1, MEM52-2, MES20-1, MES20-2, MES30-1, MES30-2, MES30-2T, MES40-1, MES40-2, MES40-2T, MES50-1, MES50-2, MES50-2T, MES52-1, MES52-2, MES52-2T, MET40-1

**Household electric storage tank water heaters, "Ruudglas Pacemaker Energy Miser Series",** Model(s) PE120-1, PE120-2, PE120-2-J, PE30-1, PE30-2, PE40-1, PE40-2, PE40-2-J, PE52-1, PE52-2, PE52-2-J, PE66-1, PE66-2, PE66-2-J, PE80-1, PE80-2, PE80-2-J, PEM30-1, PEM30-2, PEM30-2-J, PEM52-1, PEM52-2, PEM52-2-J, PEP10-1, PEP15-1, PEP2-1, PEP20-1, PEP6-1, PES20-1, PES20-2, PES20-2-J, PES30-1, PES30-2, PES30-2-J, PES40-1, PES40-2, PES40-2-J, PES40-2T, PES40-2T-J, PES50-1, PES50-2, PES50-2T, PES50-2T-J, PES52-2-J, PES52-2T, PES52-2T-J, PES30-1, PES30-2, PET40-1, RU85VP10S\*\*-1, RU85VP15S\*\*-1, RU85VP20S\*\*-1, RU85VP30S\*\*-1, RU85VP6S\*\*-1, RUESPRO30-1, RUESPRO30-2, RUESPRO40-1, RUESPRO40-2, RUESPRO52-1, RUESPRO52-2

**Household electric storage tank water heaters, "Ruudglas Pacemaker Miser Series",** Model(s) E2-120, E2-66, E2-80, E2S-20, E2S-30, E2S-40, E2S-50, ME3R-40, ME3R-52, ME3R-66, ME3R-80, PE2-30, PE2-52, PE2H40, PE3R-40, PE3R-52, PE3R-66, PE3R-80, PEP30, PEP40

**Household electric storage tank water heaters, "Ruudglas Pacemaker or Paramount Energy Miser Series",** Model(s) PES52-1, PES52-2, PROE30 S2 RU95 B

**Household electric storage tank water heaters, "Ruudglas Professional Grade Series",** Model(s) RUEHPRO40-1, RUEHPRO40-2

**Household electric storage tank water heaters, "Ruudglas Riviera Series",** Model(s) PEX30-1, PEX30-2, PEX40-1, PEX40-2, PEX52-1, PEX52-2, PH30-1, PH30-2, PH40-1, PH40-2

**Household electric storage tank water heaters, "Ruudglas Series",** Model(s) P2H-40

**Household electric storage tank water heaters, "Solar Servant Series",** Model(s) RSPER-120-1, RSPER-80-1

**Household electric storage tank water heaters, "Standard Rheemglas Miser Series",** Model(s) 68-30, 68V30, 71V40, 72V20, 72V30, 72V40, 72V52, 74V30, 74V40, 74V52, 82VP30, 85VP30\*\*-1, PROE20 1 RH MH, PROE20 2 RH MH, PROE30 1 RH93 MH, PROE40 1 RH MH, PROE40 2 RH MH, PROE50 1 RH MH, PROE50 2 RH MH

**Household electric storage tank water heaters, "Standard Rheemglas Series",** Model(s) 81VP2S, PROE2 1 RH POU

**Household electric storage tank water heaters, "Vanguard Eight Series",** Model(s) 6E014A, 6E015A, 6E716A, 6E717A, 6E718A, 6E719A

**Household electric storage tank water heaters, "Vanguard Series",** Model(s) 3WA66, 3WA67, 3WA68, 3WA69, 3WA70, 3WA71, 3WA72, 3WA73, 3WA74, 3WA75, 3WA76, 3WA77, 3WA78, 6E016, 6E120-D, 6E720, 6E721, 6E722, 6E723, 6E724, 6E725, 6E726, 6E727, 6E728, 6E751, 6E752, 6E753, 6E754, 6E755, 6E756, 6E757, 6E758, 6E80-D

**Household electric storage tank water heaters, "Vanguard Six Series",** Model(s) 6E729, 6E730, 6E731, 6E732, 6E733, 6E748, 6E749, 6E750, 6E768, 6EP20-1, EGSP30, XEGSP30-1

**Household electric storage tank water heaters, "Western Auto Series",** Model(s) WA3161, WA3162, WA3243, WA3244, WA3245, WA3253, WA3254, WA3284

**Household electric storage tank water heaters,** Model(s) 85V120-1, 85V40-1, 85V52-1, 85V66-1, 85V80-1, ProE40, ProE50

**Household electric storage tank water heaters,, "Rheemglas Standard Energy Miser",** Model(s) EP30 (b)

**Household electric storage tank water heaters, indirect type,** Model(s) STID120, STID30, STID40, STID50, STID80, TSTID30, TSTID40, TSTID50, TSTID5120, TSTID580

**Household electric storage tank water heaters, with electronic controls, "Rheem Series",** Model(s) RO+E50 2 RH95 EC1

**Household electric storage tank water heaters, with electronic controls, "Rheem Standard Energy Miser Series",** Model(s) 83MVR52-(EC), 83VR52-(EC), 83VR66-(EC), 83VR80-(EC)

**Household electric storage tank water heaters, with electronic controls, "Rheemglas Standard Energy Miser Series",** Model(s) 83VR40-(EC)

**Household electric storage tank water heaters, with LED diagnostic lights, "Rheem Standard Energy Miser Series",** Model(s) 83MVR52-(EL), 83VR52-(EL), 83VR66-(EL), 83VR80-(EL)

**Household electric storage tank water heaters, with LED diagnostic lights, "Rheemglas Standard Energy Miser Series",** Model(s) 83VR40-(EL)

**Household solar storage tank water heaters, "Rheem Series",** Model(s) GAS38886, GAS38889

**Household storage tank water heaters, "Rheem Series",** Model(s) GAS22339, GAS22340, GAS22343, GAS22481, GAS36801, GAS36802, GAS36803, GAS36804, GAS36805, GAS36806, GAS36807, GAS36808, GAS36809, GAS37022, GAS40201, GAS40205, GAS40209, GAS40212, GAS40216, GAS40220, GAS40224, GAS40227, GAS40230, GAS40233, GAS40236, GAS40239, GAS40318

(a) - The third from last digit is the model year and is represented by an alpha character. The last two digits represent the revision level.

(b) - may be prefixed with "X".

NOTE - Rheem base models, Imperial Energy Miser, Warrior Glass and Professional models will have suffix 1 or 2 to indicate total element configuration. All models may have suffix S or -1 indicating single element, or suffix D or -2 indicating double element, -3 indicating designed for 3-phase supply connection, suffix T indicating heaters are supplied with heat traps and/or II indicating warranty options. A letter in the base model number may be replaced by 3 blank spaces to indicate a revision in construction. Extension models are identical to basic models except for nameplate design.

Last Updated on 2019-12-20

---

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2020 UL LLC"