

Intermatic competitive cross reference

Plus:

Parts accessories chart

Bulb replacement chart

IP (weatherproof) classifications

<http://waterheatertimer.org/Intermatic-trippers-and-parts.html>

<http://waterheatertimer.org/Troubleshoot-Intermatic-timer.html>

Cross Reference

For a complete and current cross reference list please visit www.intermatic.com

ALR Product No.	Intermatic Model No.
AA-105	K4021C
AA-105HA, AA-105W	K4321C
AA-1068, AA-1068W	K4024, K4023C
AA-305	K4021C
AM-1-A, AM-1-A-NB, AM-2-A, AM-2-A-NB	K122
AT-15	K4136M & K4421M
AT-168	K4123M, K4423M
AT-19	K4135
AT-30	K4141C
BF-120	LC4521C, K4521
BF-208-277	LC4523
BF-480	K4535
ET3001A	ET1105C
FC12HH	FF12HHC
FC15M	FF15MC
FC30M	FF30MC
FC5M	FF5M
FC60M	FF60MC
JB1000, JB1001	K4536SST
LC-120	LC4521C
LC-208-277	LC4523
LM1000, LM1001	K4536SST
M-120	K1221
M-208-277	LC4523
M-480	K4535
MA512H	FD12HH
MA512HW	FD12HHW
MA515M	FD15MC
MA515MW	FD15MWC
MA530M	FD30MC
MA530MW	FD30MWC
MA560M	FD60MC
MA560MW	FD60MWC
MC-10	K4500
PC-101-R	T101P, GM40
PC-103-R	T103P, GM40
PC-104-R	T104P, GM40
PL-120	NE2C
PL-120SBP	NE3BC
PT-15	K4121C
PT-168	K4123C
PT-19	K4135
SC-10	K4500
SPT-15	K4221C
SPT-168	K4223C, K4123C

ALR Product No.	Intermatic Model No.
SPT-19	K4235
SST-120, SST-240, SST-IES, SST-PV	K4536SS
TC-101	T101P, GM40
TC-101-R	T101R, GM40
TC-101R201	T101R201
TC-103	T103, GM40
TC-103-R	T103R, GM40
TC-104	T104, GM40
TC-104-R	T104R, GM40
TC-104R201	T104R201
TC-173	T173, GM40
TC-174	T174, GM40
TC-7401B	T7401B, GM40W
TC-7402B	T7402B, GM40W
TC-7801B	T7801B, GM40W
TC-7802B	T7802B, GM40W
TL-115	K4251
Arlington Product No.	Intermatic Model No.
DBU1C	WP1100C, WP3100C, WP3103C
DBUL1	WP1100WC
DBUL1DC	WP1020C
DBVSeries	WP1000RC, WP1000HRC
FisherPierce Product No.	Intermatic Model No.
FA-105	K4021C
FA-105-W	K4321C
FA-1068	K4024, K4023C
FA-305	K4021C
FE100C	ET1105C
FE101C	ET1105C
FE171C	ET1105C
FE1715C	ET1715C
FL115	K4251
FP101	T101, GM40
FP101R	T101R, GM40
FP103	T103, GM40
FP104	T104, GM40
FP104R	T104R, GM40
FP171	T171, GM40
FP173	T173, GM40
FP7401B	T7401B
FT15	K4121C
FT168	K4123C
FT19	K4135

FisherPierce Product No.	Intermatic Model No.
N1038-1	K4500
N6401-NS	K4521
N6690B	LC2000
N7760, N7762E	K1221
N7772E	K1222
N7790B	LC4536LAC
N7794	LC4535LA
N9901S-MHL	K4536SS
NAT9021	K121
NFP120	K4521
NFP277	LC4523
NFP480	LC4535LA
NFP480-ELS	K4535
NS1038-1	K4500
NS476-71	K122
NS476-73, NS47681	K121
SFT15	K4221C
SFT168	K4223C
SFT19	K4235
Mulberry Product No.	Intermatic Model No.
30825	K4121C
30827, 30829, 30831	K4123C
30834	LC4521C
30836	K4524
30838	K4522
30840	K4533
30842	K4535
30850	K4021C
30851	K4024, K4123C
30852	K4024, K4123C
30855	K4321C
30868	K4221C
Paragon Product No.	Intermatic Model No.
1015-00RS	T1975
1015-40TS	T1975E
202AOS-J1	CR453CA2HAA
202AOS-K2	CR453CA2AAA
202EOS-J2	CR453CC2HAA
202EOS-K2	CR453CC2AAA
202EOS-L2	CR453CC2BAA
302EOS-K2	CR453AD3ABB
302FOS-J2	CR453AC3HAA
302FOS-K2	CR453AC3AAA
302FOS-L2	CR453QC3BAA
303EOS-L2	CR453AD3BBB

Cross Reference

For a complete and current cross reference list please visit www.intermatic.com

Paragon Product No.	Intermatic Model No.	Paragon Product No.	Intermatic Model No.	Paragon Product No.	Intermatic Model No.
4001-00	T101, GM40	7008-20, 7008-71	T7802B	EC71D/18S/120V, EC71D/18S/240V	ET70115C
4001-00M	T101M, GM40-M	8041-00, 8041-20, 8043-00, 8043-20, 8045-00, 8045-20, 8046-00, 8046-20, 8047-00, 8047-20, 8141-00, 8141-20, 8143-00, 8143-20, 8145-00, 8145-20, 8243-20, 8245-20, 8247-20,	DTMV40	EC71D/18S/24V	ET70115CR24
4001-00-RT	T101, GM40	CW201-00, CW201-00-RT	K4121C	EC71D/30M/120V	ET1725C
4002-20, 4002-71	T102, GM40	CW201-70	K4136M	EC71D/30M/240V	ET70115C
4003-00	T103, GM40	CW201-71	K4123C	EC71D/30S/120V	FM1D20A-120
4003-00M	T103M, GM40-M	CW201-S-00	K4221C	EC71D/30S/240V	ET70115C
4003-00-RT	T103, GM40	CW201-S71	K4223C	EC71D/30S/24V	FM1D20A-24
4003-00S, 4003-00SM	T173, GM40	CW302-00	K4136M & K4421C	EC72D/120V, EC72D/240V	ET70215C
4004-20	T104, GM40	CW302-70	K4136M	EC72D/24V	ET70215CR24
4004-20S	T174, GM40	CW302-71	K4123M, K4421M	EC74/50S/120V, EC74/50S/240V	ET70415CR
4004-71	T104, GM40	EC11D/120V	FM1D20A-120	EC74/50S/24V	ET70415CR24
4004-71M	T104M, GM40-M	EC11D/240V	FM1D20A-240	EL71/120V, EL71/208-240V, EL71/277V, EL7100/120V	ET70115C
4004-71-RT	T104, GM40	EC365DST1/120V	ET70115CR	EL7100/208-240V	ET70115C
4004-71S	T174, GM40	EC365DST2/120V, EC365DST2/277V	ET70215CR	EL7100PC/120V, EL7100PC/208-240V	ET70115CR
4005-00	T105, GM40	EC4000/120V	ET1115C	EL712	ET71615CR, ET71615CR24
4005-00S	T175, GM40	EC4000/208-277V	ET1105C	EL71PC/120V, EL71PC/208-240V, EL71PC/277V	ET70115CR
4006-20S	T176, GM40	EC4000/4/208-277V	ET1115C	EL72/120V, EL72/208-240V, EL72/277V, EL7200/120V, EL7200/208-240V	ET70215C
4006-21	T106, GM40	EC4000/4PC/120-RT	ET1115CPD82	EL7200PC/120V, EL7200PC/208-240V, EL72PC/120V, EL72PC/208-240V, EL72PC/277V	ET70215CR
4006-71S	T176, GM40	EC4000PC/120-RT	ET1115C	EL74	ET70415CR
4011-00	T101R, GM40	EC4000PC/120V	ET1115CPD82	EL78	ET70815CR, ET70815CR24
4011-00P, 4011-00PC-RT	T101PCD82, GM40	EC4000PC/208-277V	ET1115CPD82	ET100/3WAY, ET100F/3WAY, ET1100	EI400C
4012-20, 4012-71	T102R, GM40	EC4004/120V	ET1105C	ET1100/3WAY	EI400C
4013-00	T103R, GM40	EC4004/120V-RT	ET1105C	ET1100/W	EI400WC
4013-00P	T103P, GM40	EC4004/208-277V	ET1115CPD82	ET1100F	EI400C
4013-00PC-RT	T103PCD82, GM40	EC4004/208-277V-RT	ET1115CPD82	ET1100F/3WAY	EI400C
4013-00S	T173R, GM40	EC4004/208-277V-RT	ET1105C	ET1100F/W	EI400WC
4014-20, 4014-71	T104R, GM40	EC4004/208-277V-RT	ET1105C	ET2000	EI400C
4014-71P	T104P, GM40	EC4004/208-277V-RT	ET1105C	ET2000/W	EI400WC
4014-71PC-RT	T104PCD82, GM40	EC4004/208-277V-RT	ET1105C	ET2000F	EI400C
4014-71S	T174R, GM40	EC4004/208-277V-RT	ET1105C	ET2000F/W	EI400WC
403GOS-K2	CR353FE3BA1	EC4004/208-277V-RT	ET1105C	JW10-00, JW10-00PC, JW10-20, JW10-20PC, JW30-00, JW30-00PC, JW30-20, JW30-20PC, JW5-00, JW5-00PC, JW5-20, JW5-20PC, JW60-00, JW60-00PC, JW60-20, JW60-20PC	CT1000, CT2000
403HOS-K2	CR353FF3BA1	EC4004/208-277V-RT	ET1105C		
41011-00	T101R201	EC4004/208-277V-RT	ET1105C		
41014-20	T104R201	EC4004/208-277V-RT	ET1105C		
42001-00	T1905	EC4004/208-277V-RT	ET1105C		
42011-00	T1905R	EC4004/208-277V-RT	ET1105C		
42011-20	T1906	EC4005PC/120,240-RT	ET1125CR		
42013-00	T1905R	EC7000/120V, EC7000/120V-RT, EC7000/208-277V	ET1715C		
42013-20	T1976R	EC7001/120V	ET1725C		
44001-00, 44005-00	C8845	EC7001/208-277V	ET70115C		
4912-99	T21001R	EC7001PC/120Vdc	ET17215C		
4918-99	T21004R	EC7004/120V	ET1705CR		
7007-00	T7401B	EC7004/208-277V	ET70115C, ET1725C		
7007-20	T7402B	EC7005/120V	ET1725C		
7007-71	T7402B	EC7005PC/120-240V, EC7005PC/277V	ET1725CPD82		
7008-00	T7801B				

Cross Reference

For a complete and current cross reference list please visit www.intermatic.com

Paragon Product No.	Intermatic Model No.
LB201-00, LB201-00-RT	K4021C
LB201-71	K4023C
LB201W-00, LB201W-00-RT	K4321C
P101-00	T101, GM40
P101-00M	T101M, GM40-M
P101-00P	T101P, GM40
P101-00PC-RT	T101PCD82, GM40
P101-00PS	T171, GM40
P101-00RT	T101, GM40
P101-00S	T171, GM40
P103-00	T103, GM40
P103-00M	T103M, GM40-M
P103-00P	T103PCD82, GM40
P103-00PC-RT	T103, GM40
P103-00PC-RT	T103PCD82, GM40
P103-00PS	T173, GM40
P103-00RT	T103, GM40
P103-00S	T173, GM40
P104-71	T104, GM40
P104-71	T104M, GM40-M
P104-71P	T104P, GM40
P104-71PC-RT	T104PCD82, GM40
P104-71PS	T174, GM40
P104-71RT	T104, GM40
P104-71S	T174, GM40
PN201-00, PN201-00-RT	K4251
SC201-99	K4500
SWP12H	FF12HC
SWP12HH	FF12HH
SWP15M	FF15MC
SWP15MH	FF15MH
SWP2H	FF2H
SWP2HH	FF32HH
SWP30M	FF30MC
SWP30MH	FF30MH
SWP4H	FF4H
SWP5M	FF5M
SWP60M	FF60MC
SWP60MH	FF60MHC
SWP6H	FF6H
SWP6HH	FF6HH
SWPD12H	FD12HC
SWPD12HH	FD12HH
SWPD12HH-W	FD12HHW
SWPD12H-W	FD12HWC
SWPD15M	FD15MC

Paragon Product No.	Intermatic Model No.
SWPD15MH	FD15MH
SWPD15MH-W	FD15MHW
SWPD15M-W	FD15MWC
SWPD30M	FD30MC
SWPD30MH	FD30MH
SWPD30M-W	FD30MWC
SWPD60M	FD60MC
SWPD60MH	FD60MH
SWPD60M-W	FD60MWC
SWPD6H	FD6H
TB201-99	K122
TL201-00	LC4521LA
TL201-70	LC4536LAC
TL201-71	LC4523LA
TL301-00	LC4521LA
TL301-71	LC4523LA
TL301-80	LC4535LA
TL401-70, TL501-00	K4536SS
WB101	KM2ST-1G
WB102	KM2ST-2G
WB103	KM2ST-2D
Precision Product No.	Intermatic Model No.
8660	K1221
8672	K1222
8690	LC2000
102FAA	K4251
6025-00	T185
6025-20	T186
8690N	LC2000
A-105	K4021C
A-105W	K4321C
A-1068	K4024, K4023C
CD101	T101, GM40
CD101P	T101P, GM40
CD101R-201	T101R201
CD101RH	T101R, GM40
CD102	T102, GM40
CD102P	T102P, GM40
CD102RH	T102R, GM40
CD103	T103, GM40
CD103P	T103P, GM40
CD103RH	T103R, GM40
CD103S	T173, GM40
CD104	T104, GM40
CD104-20	T104-20, WHO4
CD104P	T104P, GM40

Precision Product No.	Intermatic Model No.
CD104R-201	T104R201
CD104RH	T104R, GM40
CD104S	T174, GM40
CD105	T105, GM40
CD105RH	T105R, GM40
CD105S	T175, GM40
CD106	T106, GM40
CD106RH	T106R, GM40
CD106S	T176, GM40
CD115-00	T1905
CD115-00S	T1975
CD115-20	T1906
CD115-20S	T1976
CD115-40	T1975E
CD2101R	T21001R
CD2104R	T21004R
ET115	K4251
JP-275	K4500
M2A	K122
M2ANA, M2ANB	K121
P-2275	K4521
P68275	LC4523
P-7275	K4535
SD7007-00/20	T7401B
SD7008-00/20	T7801B
ST-15	K4221C
ST-168	K4223C
ST-19	K4235
T-15	K4121C
T-168	K4123C
T-19	K4135
RAB Product No.	Intermatic Model No.
EZH100QT	FL100MH
EZH150QT	FL150MH
EZH175QT	FL175MH
EZSH100	FL100HPS
EZSH150QT	FL150HPS
FF35	FL035HPS
FF505	FL050HPS
FF70	FL070HPS
FFH50	FL050MH
FFH70	FL070MH
FZH250QT	FL250MH
FZH400QT	FL400MH
FZS250QT	FL250HPS
FZS400QT	FL400HPS

Cross Reference

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RAB Product No.	Intermatic Model No.	Rhodes Product No.	Intermatic Model No.	T&B Product No.	Intermatic Model No.
QF150	FL150Q	90015	FF12HH, FD12HH	CKMD	WP1010HMC
QF300	FL300Q	90017	FF6HH, FD6HH	CKNM	WP1100C, WP3100C, WP3103C
QF500	FL500Q	90024	FF60MH, FD60MH	CKSDV	WP1010MC
STL110RW	FL300MSW	90030	FF5MH	Taymac Product No.	Intermatic Model No.
STL110W	HLMSW	90032	FF30MH, FD30MH	71101	WP1000RC
STL360Q1W	FL150QMSW	90240	FF4H, FD4H	MM2440C	WP1020C, WP1220C
VAN5H150QT	CP150MH	90281	FF2H, FD2H	MM400C	WP1100C, WP3100C, WP3103C
VAN5S150QT	CP150HPS	90539	FF15MH, FD15MH	MM740C	WP1150C
WP1H100	WL100MH	9302H	FF2H, FD2H	MM7440C	WP1050, WP1250C
WP1H50	WL050MH	9304H	FF4H, FD4H	MX3200	WP1010MC
WP1H70	WL070MH	9304M	FF5M	MX3300	WP1010HMC
WP1SN100	WL100HPS	9304MH	FF5MH	MX6200	WP1030MC
WP1SN35	WL035HPS	9305M	FF5M, FD5M	Tork Product No.	Intermatic Model No.
WP1SN50	WL0350HPS	9306H	FF6H, FD6H	1101	T101, GM40
WP1SN70	WL070HPS	9306HH	FF6HH, FD6HH	1102	T102, GM40
WP2CH100QT	WLC100MH	9306HI	FD6H	1103	T103, GM40
WP2CH150QT	WLC150MH	9312H	FF12H, FD12H	1104	T104, GM40
WP2CH175QT	WLC175MH	9312HH	FF12HH, FD12HH	1191	T101, GM40
WP2CSH100	WLC100HPS	9312HHI	FD12HH	1962	T103, GM40
WP2CSH150QT	WLC150HPS	9312HHW	FD12HHW	2000	K4121C
WP2CSH70	WLC70HPS	9312HI	FD12H	2001	K4221C
WP2FCH150QT	WLFC150MH	9312HW	FD12HW	2002	K4236C
WP2FCH175QT	WLFC175MH	9315M	FF15M, FD15M	2003	LC4521C, K4521
WP2FCSH150QT	WLFC150HPS	9315MH	FF15M, FD15MH	2004	LC4523
WP2H150QT	WL150MH	9315MHI	FD15MH	2005	K1221
WP2H175QT	WL175MH	9315MHW	FD15MHW	2007	LC4536LAC
WP2SH150QT	WL150HPS	9315MI	FD15M	2008	LC4535LA, K4535
WP3CH250QT	WLC250MH	9330M	FF30M, FD30M	2021	K4251
WP3CSC250QT	WLC250HPS	9330MH	FF30MH, FD30MH	2022	K4253
WP3H250QT	WL250MH	9330MHI	FD30MH	2100	K4121C
WP3SC250QT	WL250HPS	9330MI	FD30M	2101	K4121C, K4136M, K4421M
WP4CH400QT	WLC400MH	9330MW	FD30MW	2102	K4236C
WP4CSC400QT	WLC400HPS	9360M	FF60M, FD60M	2104	K4236C, K4123M, K4423M
WP4H400QT	WL400MH	9360MH	FF60MH, FD60MH	2105	K4141C
WP4SC400QT	WL400HPS	9360MHI	FD60MH	2107	K4136M
WPTS70	WL070HSPSPC	9360MI	FD60M	2223, 2224	K121
YLM175	DD175MV	9360MW	FD60MW	2421, 2422	K1221
YLS150	DD150HPS	Supco Product No.	Intermatic Model No.	2500	K4500
Rhodes Product No.	Intermatic Model No.	CD100 Series	T100 Series	3000	K4021C
90001	FF12H, FD12H	M814520	DTMV40-M	3002	K4023C
90004	FF5M, FD5M	S804100, S804120, S804500, S804520, S814100, S814120, S814500, S814520	DTMV40	3002	K4023C
90005	FF15M, FD15M	T&B Product No.	Intermatic Model No.	3010	K4321C
90006	FF30M, FD30M	2CKD	WP1030MC		
90007	FF6H, FD6H	2CKNM	WP1220C		
90008	FF60M, FD60M				
90011	FF30MC				

Cross Reference

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Tork Product No.	Intermatic Model No.
3020	K4221C
3121	T105, GM40
5500	K4500
7100	T171
7102	T172
7120	T175, GM40
7122	T176, GM40
7200	T173, GM40
7202	T174, GM40
7220	T1871BR
7222	T1872BR
7300	T1471BR
7302	T1472BR
8001	T1905
8004	T1906
8007	T1975
8008	T1976
8061	C8865
8121	C8815
8301	C8835
8601	C8865
8602	C8866
1101-0	T101R, GM40
1101D	T10101R
1101M, 1101M-IAP	T101M
1101-N	T101P, GM40
1101-NC	T101PCD82, GM40
1102M	T102M
1103-0	T103R, GM40
1103M, 1103M-IAP	T103M
1103-N	T103P, GM40
1103-NC	T103PCD82, GM40
1104-0	T104R, GM40
1104D	T10404R
1104DF	T12404R
1104FM	T104R201
1104M, 1104M-IAP	T104M
1104-N	T104P, GM40
1104-NC	T104PCD82, GM40
1191-0	T101R, GM40
1847A, 1847AL, 1847AW, 1847AWL	ET1725C
1847AZ, 1847AZL	ET70715C
1848AZL	ET70215C
1962-0	T103R
2000-2	K4123C
2000-7	K4236C

Tork Product No.	Intermatic Model No.
2003S	LC4521LA
2004S	LC4523LA
2007D	LC4536LAC
2008D	LC4535LA
401A	TN111C37
5001M	LC4521LA
5001S	LC4521C, K4521
5004M	LC4523LA
5004S	LC4523
5007M	LC2000
5007S	LC4536LAC
5008M, 5008S	LC4535LA
5021M, 5021S	LC4521LA
5024M, 5024S	LC4523LA
5717-T4, 5717-T5, 5717-T6, 5717-T7, 5717-T8	K4536SST
5717-TM	K4536SS
5717-TZ	K4536SST
5737TM	K4536SS
5737TZ	K4536SST
701A	KM2ST-1G
701A-2G	KM2ST-1G
701AC	KM2ST-1G
7100-0	T171R
7102-0	T172R
7120Z, 7120ZL	ET70115C
7122ZL	ET70115CR
7200-0	T173R, GM40
7200L	T173CR
7200Z	V45471R
7200ZL	V45471CR
7202-0	T174R, GM40
7202L	T174CR
7202Z	V45472R
7202ZL	V45472CR
7300Z	V45471R
7300ZL	V45471CR
7302Z	V45472R
7302ZL	V45472CR
8001U	T1975E
8007L	T1975BCR
8007V	R8815P101C
A1200, A1600	ET71615CR, ET71615CR24
A502H	FD2H
A502HH	FD32HH
A502HHW	FD32HHW

Tork Product No.	Intermatic Model No.
A502HW	FD32HHW
A504H	FD4H
A504HH	FD34HH
A504HHW	FD34HHW
A504HW	FD4HW
A505M	FD5M
A505MW	FD5MW
A506H, A506HD	FD6H
A506HH	FD6HH
A506HHW	FD6HHW
A506HW	FD6HW
A512H	FD12HC
A512HH, A512HHC	FD12HH
A512HHW, A512HHWC	FD12HHW
A512HW	FD12HWC
A515M, A515MC	FD15MC
A515MH	FD15MH
A515MHW	FD15MHW
A515MW, A515MWC	FD15MWC
A530M, A530MC	FD30MC
A530MH	FD30MH
A530MHW	FD30MHW
A530MW, A530MWC	FD30MWC
A560M, A560MC	FD60MC
A560MH, A560MHC	FD60MH
A560MHW, A560MHWC	FD60MHW
A560MW, A560MWC	FD60MWC
ACT120M, ACT120M-24, ACT120MFS, ACT120MFS-24, ACT120S, ACT120S-24, ACT120SFS, ACT120SFS-24, ACT30M, ACT30M-24, ACT30MFS, ACT30MFS-24	CT1000, CT2000
C502H	FF2H
C504H	FF4H
C505M	FF5M
C506H	FF6H
C506HH	FF6HH
C512H	FF12HC
C512HH	FF12HHC
C515M	FF15MC
C515MH	FF15HH
C530M	FF30MC
C530MH	FF30MH
C560M	FF60MC
C560MH	FF60MHC
DCL400 BP	LM2-O-120

Cross Reference

For a complete and current cross reference list please visit www.intermatic.com

Tork Product No.	Intermatic Model No.
DG100	ET1705CR
DG100-2	ET174CR
DG100-3, DG180, DG180-2, DG180-3	ET70115CR
DGM100	ET70115C
DGM100-2, DGM100-3, DGS100, DGS100-2, DGS100-3, DGS180, DGS180-2, DGS180-3	ET70115CR
DIN100A, DIN101A, DIN101B	ET70115C
DIN103A	ET70415CR
DIN200, DIN201B	ET70215C
DS200, DS200-2, DS200-3	ET70215CR
DT100, DT100-2, DT100-3	ET70115C
DT200, DT200-2, DT200-3	ET70215C
DTS100A	ET70115CR
DTS200A	ET70215CR
DTS400A	ET70415CR
DW100A, DW100AY	ET70115C
DW200AY	ET70215C
DZM200, DZM200-2, DZM200-3, DZM200-A	ET70215CR
DZS100, DZS100-3, DZS100A	ET70115CR
DZS200, DZS200-2, DZS200-3, DZS200A	ET70215CR
DZS400A	ET70415CR
E101	ET1105C
E101-2, E101-3	ET1105C
E101-NC	ET1105C
E103	ET1125C
E103-2	ET1125C
E103-2NC	ET1125C

Tork Product No.	Intermatic Model No.
E103-3	ET1125C
E103NC	ET1125C
E120	ET1105C
E120-2, E120-3, E120NC	ET1105C
EH10	EH10
EH20	EH40
ES101	ET1705C
ES101-2, ES101-2NC	ET1725C
ES103	ET1725C
ES103-2	ET1725C
ES103-2NC	ET1725C
ES103-3	ET1725C
ES103NC	ET1725C
ES120	ET1715C
ES120-2, ES120-3	ET1725C
ES120NC	ET1745C, ET1725C
EW101	ET1705C
EW101-2	ET1725C
EW103	ET1725C
EW103-2, EW103-3	ET1725C
EW103NC	ET1725C
EW120, EW120NC	ET1715C
K400Z, K400Z-2, K401Z, K401Z-2	ET70415CR
K600Z, K600Z-2, K601Z	ET70815CR
K601Z-2	ET70415CR
K800Z, K800Z-2, K801Z	ET70815CR
K801Z-2	ET70415CR
SS13B, SS13F, SS20, SS20F	EI400C
SS700	STO1C
SSA100, SSA100R-24, SSA200	EI400C
T920L	T51211BC

Tork Product No.	Intermatic Model No.
T930L	T51311BC
TW220L	T51211BC
TW300L	T51311BC
TZ220L, TZ222L, TZ300L, TZ302L	ET70415CR
W100	T7401B
W120	T7801B
W200	T7401B
W202	T7402B
W220	T7801B
W220L	T7801BC
W222	T7802B
W222L	T7802BC
W300	T7401B
W300L	T7401BC
W302	T7402B
W302L	T7402BC
W400, W400A	T7401B
W400AL, W400AL-O	T7401BC
W402, W402A	T7402B
W402AL-O	T7402BC
WH2	WH40, WHO4
Z400B, Z400B-2	ET70415CR

Parts/Accessories Chart

For a complete and current parts/accessories chart please visit www.intermatic.com

Model	Description
Electronic Timers	
101--00040	Battery holder for ET100
101ET945A	Discontinued – use part number: 101--00040
133ET1189A	Power Board only for ET70115C Series
133ET1191A	Power Board only for ET70215C Series
133ET1192A	Power Board only for ET70415C Series
133ET1424A	Logic Module only for ET70115C Series
133ET1425A	Logic Module only for ET70215C Series
133ET1426A	Logic Module only for ET70415C Series
133ET1427A	Logic Module only for ET70815C Series
133ET1428A	Logic Module only for ET71615C Series
156ET3905A	(4) "AA" NiCad Rechargeable Bat. for ET700C & ET800CR Series
156ET4159A	(2) Lithium Coin Cells for ET70000C / ET70000CR Series
156ET9402A	8 Circuit Remote Override for ET70815CR & ET70815CR24 NEMA 3R
156ET9403A	16 Circuit Remote Override for ET71615CR & ET71615CR24 NEMA 3R
156ET9748A	Voltage and Momentary Output Selector Jumpers for ET Series and CT1000
188ET1045A	Power Board only for ET70815C Series
188ET1049A	Power Board only for ET71615C Series
22T338GR	Snap-In Bracket for ET Series, T100, T170, T180, T1900, T2000 & C8800 Series
22T535GR	DIN Rail Bracket for ET Series, T100, T170, T180, T1900, T2000 & C8800 Series
CA8750	CA USB Stick w/Base
CA8750SW	CA USB Stick w/Base & Pro CD
ET7232M	Override Accessory for ET70115C & ET70215C Series Outdoor or Flush Mount
ET7232M1	Override Accessory for ET70115C & ET70215C Series Surface Mount
Enclosures	
6ET1398GA	Flush Mount Cover with Lock for ET70415CR & ET70415CR24
24EB5495	Replacement Plate Only for E1120, KM2ST-1G & KM2SW-1G
24EB5497	Replacement Plate Only for E1220, KM2ST-2G & KM2SW-2G
24EB5524	Replacement Plate Only for E1221, KM2ST-2D & KM2SW-2D
24EB5526	Replacement Plate only for E1222, KM2STST-2G & KM2SWSW-2G
Hour Meters	
G-55U	Gasket for all FWZ55 flush mount models
G-72U	Gasket for all FWZ72 flush mount models
Mechanical Timers	
107T119	Tripper (silver) for T8800 & R8800 Series
107T73	Day Wheel Pin for T8800 & R8800 Series
119T86A	Transformer for T8845PV
124T1948	Insulator for Single Pole Time Switches
124T1952	Insulator for Double Pole Time Switches
124T2097	Plastic Insulator for T8800 & R8800 Series
124T2247	Insulator Old Style Replaces 124T1607

Model	Description
131T68GA	125 V, 60 Hz Motor & Carryover T7400BC & T7800BC Series
133T698A	Replacement Snap Switch for T1970 Series
133T1115A	Toggle Switch for T8800 & R8800 Series
133T700A	Micro Switch for T8800 & R8800 Series
133T701A	Replacement Snap Switch for T1900 & T2000 Series
133T773A	Replacement Snap Switch for C8800 Series
156EB1945A	Trippers 2 Sets (ON / OFF) for E1020, E1022, EB11, EB11R & WH21
156T1948A	Trippers One Set (ON/OFF/ON Cutout) for T170, P171, T1400 & T1800 Series
156T1949A	Tripper Variable (10 to 60 minute) for Model T185
156T1950A	Trippers (12 ON or OFF) for T1900, T2000, C8800, R8800 & T8800 Series
156T1954A	14 Pins for R8800, T8800 Series
156T1957A	Skipper Screws (3 per package)
156T1978A	Trippers (1 ON / 1 OFF) for T100, T170, T7000, & WH40 (Same as 156T3492A)
156T2548A	Trippers 7 Sets (ON / OFF) for T7400 & T7800 Series
156T3085A	3 Skipper Screws for T170, P171, T1400, T1800 and WH Series
156T3230A	Trippers (1 ON / 1 OFF / 1 On Cutout) for WH Series
FM-FU	FM1 Flush Mount Housing Kit
FM-SU	FM1 Surface/DIN Rail Kit
WG1381-10	Motor - Boxed, 125 V, 50 Hz for T170CR
WG1380-11	Motor - Boxed, 125 V, 60 Hz for T1400BCR
WG1383-11	Motor - Boxed, 208/277 V, 60 Hz for T1800BCR
WG1570-10D	Motor - Boxed, 125 V, 60 Hz for T101, T103 & T105
WG1571-10D	Motor - Boxed, 125 V, 50 Hz for T101, T102, T103, T104, T105, T100R201 & WH10
WG1573-10D	Motor - Boxed, 208/277 V, 60 Hz for T102, T104, WH10 & WH30
WG1574-10D	Motor - Boxed, 208/277 V, 50 Hz for T100R301
WG1576-10D	Motor - Boxed, 480 V, 60 Hz for WH40, WH70 & WH80
WG1600-11	Motor - Boxed, 125 V, 60 Hz for T7400B & T7800B
WG1603-11D	Motor - Boxed, 208/277 V, 60 Hz for T7400B & T7800B
WG190-15D	Motor - Boxed, 125 V, 60 Hz
WG230-13D	Motor - Boxed, 125 V, 60 Hz for E1000
WG233-18	Motor - Boxed, 208/277 V, 60 Hz for E1000
WG430-10D	Motor - Boxed, 125 V, 60 Hz for T1400BR
WG430-20D	Motor - Boxed, 125 V, 60 Hz for T1800BR
WG433-20D	Motor - Boxed, 208/277 V, 60 Hz for T180 & T500
WG436-20	Motor - Boxed, 480 V, 60 Hz for WH10 & WH30
WG630D	Motor - Boxed, 125 V, 60 Hz
WG720-10D	Motor - Boxed, 125 V, 60 Hz for T2000 Series
WG723-10D	Motor - Boxed, 208/277 V, 60 Hz for T2000 Series
WG730-14D	Motor - Boxed, 125 V, 60 Hz for R8800, T1900, T1970, T8800 Series
WG733-14D	Motor - Boxed, 208/277 V, 60 Hz for R8800, T1900, T1970, T8800 Series
WG736-14D	Motor - Boxed, 480 V, 60 Hz for R8800, T1975E & T1976E Series
WG750-10	Motor - Boxed, 125 V, 60 Hz for C8845
WG760-10	Motor - Boxed, 125 V, 60 Hz for C8825 (timer obsolete)

Parts/Accessories Chart

For a complete and current parts/accessories chart please visit www.intermatic.com

Model	Description
WG770-10	Motor - Boxed, 125 V, 60 Hz for C8866
WG770-10D	Motor - Boxed, 125 V, 60 Hz for C8865
WG7773-10	Motor - Boxed, 208/277 V, 60 Hz for C8866
WG7773-10D	Motor - Boxed, 208/277 V, 60 Hz for C8865
WG780-12D	Motor - Boxed, 125 V, 60 Hz for C8835
WG790-11D	Motor - Boxed, 125 V, 60 Hz for C8815
Pool & Spa	
PB313EK	Electronic 24 Hr 120 V, 50/60 Hz Replacement Clock Kit for Mechanical PB Clock
PB314EK	Electronic 24 Hr 240 V, 50/60 Hz Replacement Clock Kit for Mechanical PB Clock
119T267	Transformer - 100 Watt
119T340	Transformer - 300 Watt
124T2530A	8-Pole Buss Bar Assembly
124TP2608A	4-Pole Buss Bar Assembly
133PE1484A	Three Button Wired Remote Control for P1353ME Digital Control
133RC1144	Pressure Sensing Momentary Air Switch 3 Amp
143PS307	DPST Relay w/24 VDC Coil
143RC126	Bi-Stable Relay SPDT, 1 H.P.-120 V, 2 H.P. - 240 V, 120 V Coil
143RC140	Four Function Stepper Relay
143T135	Double Pole Single Throw Relay w/240 V Coil
143T136	Double Pole Single Throw Relay w/120 V Coil
143T145A	Double Pole Single Throw Relay, 24 VDC Coil w/leads
156PA13713A	1/2" Nonmetallic Hub Kit For Direct Connection To Underwater Pool Lights
156PA13714A	3/4" Nonmetallic Hub Kit For Direct Connection To Underwater Pool Lights
156PA13715A	1" Nonmetallic Hub Kit For Direct Connection To Underwater Pool Lights
156PA14336A	1/2" Metallic Hub Kit For Direct Connection To Underwater Pool Lights
156PB10398A	(2) ON (2) OFF Trippers for P1000 Series Timers
156T4042A	Heater Control (Fireman) Switch Kit
178PA28A	Freeze Protection Thermostat for P1353ME Digital Control
178T24	Freeze Protection Thermostat
21T156A	(4) Stand-off for Mounting Wiring Devices
22T904A	Hold-Down Kit For Circuit Breakers
24T5265A	Snap-in Bracket for (2) Wiring Devices
PA102	Replacement Thermostat Relay Assembly for PF1202T & PF1222TB
PA108	Repair Kit for all PAV Series Water Valves (includes 5 cover rings & 10 shaft rings)
PA114	Plastic Pool/Spa Light Junction Box Mounting Bracket
PA115	25 Off Trippers Only and Screws
PA117	Replacement Latch Kit
PA118	Antenna only for PE650 Transceiver
PA120	Double Pole Single Throw Relay w/24 VAC Coil
PA121	35 Foot Antenna Extension Cable Assembly for PE650 Transceiver
PA122	Water Temperature Sensor for PE650 Transceiver (I-Wave)

Model	Description
PA123	100 Watt 12 V Transformer Assembly Kit for PE40000 Series I-Wave Control System
PA124	300 Watt 12 V Transformer Assembly Kit for PE40000 Series I-Wave Control System
PA600	Pump Shut-Off Switch
PB913N66	24 Hr. Panel Mount Timer, 120VAC for PF & RC Series Products
PE650	Wireless I-Wave Panel Mount Receiver for P1353ME and/or P4243ME Mechs (PE950 transmitter req.)
PE653	Wireless 5 Circuit Pool/Spa/Variable Speed Receiver (MultiWave)
PE953	Wireless Hand Held Transmitter for all Wave Series Products
PJB2175	Plastic Pool/Spa Light Junction Box - Two Light Capacity w/ Conduit sizes from .5" to 1"
PJB4175	Plastic Pool/Spa Light Junction Box - Four Light Capacity w/Conduit sizes from .5" to 1"
RC117	Air Tubing - 75 Ft. Long
RC122B	Air Tubing - 25 Ft. Long w/RC4G Button
RC127B	Air Tubing - 75 Ft. Long w/RC4G Air Button
RC150	Air Tubing - 500 Ft. Long
RC4F	Air Button for Fiberglass Construction - 100 Ft. Range
RC510	Tube Coupler - 10 Units
RC6F	Air Button for Gunite/Fiberglass Construction - 150 Ft. Range
Spring Wound Timers	
146MT573	Small Ivory Knob
146MT574	Small White Knob
146MT575	Small Almond Knob
146MT577	Large Stonedust (gray) Knob
146MT579	Large Black Knob
AG1BRKT	L Bracket for AG Series
107TN221	Red trippers for TN311C
107TN222	Turquoise trippers for TN111RM40
107SB189	Red trippers for HB plug-ins
107SB192	Black trippers for HB plug-ins
176ET10A	Surge Suppressor - For Switching Inductive 240 V Nominal Loads
176ET22A	Surge Suppressor - For Switching Inductive 277 V Nominal Loads
176ET8A	Surge Suppressor - For Switching Inductive 24 V Nominal Loads
176ET9A	Surge Suppressor - For Switching Inductive 120 V Nominal Loads
107SB234	OFF Trippers for HB35R
107SB216	ON Trippers for HB31R & P1121
107SB217	OFF Trippers for HB31R & P1121
107TN222	ON Trippers for TN, PB, TB Series, P1101, P1131, P1161, P1261, AL300TPWS, AL600TPWS & AL900TPWS
107TN221	OFF Trippers for TN, PB, TB Series, P1101, P1131, P1161, P1261, AL300TPWS, AL600TPWS & AL900TPWS
107SB189	ON Trippers for HB11, HB35R, HB112C, HB113C, HB114C, AL300RTW, AL600TW, AL900TW, AL60TW & ML Series Transformer Timers
107SB192	OFF Trippers for HB11, HB112C, HB113C, HB114C, AL300RTW, AL600TW, AL900TW, AL60TW & ML Series Transformer Timers

Bulb Replacement Chart

HID Wall Packs & Flood Lights									
Wall Pack	Flood	Cut-Off Wall Pack	Full Cut-Off Wall Pack	Lamp Type	Watts	Base	Type	Lumens	Lamp Hours
WL050MH	FL050MH	—	—	Metal Halide	50	Medium	ED17	"4,100"	"10,000"
WL070MH	FL070MH	—	—	Metal Halide	70	Medium	ED17	"6,200"	"16,000"
WL100MH	FL100MH	WLC100MH	—	Metal Halide	100	Medium	ED17	"9,500"	"16,000"
WL150MH	FL150MH	WLC150MH	WLFC150MH	Metal Halide	150	Medium	ED17	"12,500"	"10,000"
	FL175MH	WLC175MH	WLFC175MH	Metal Halide	175	Medium	ED17	"13,500"	"10,000"
WL250MH	FL250MH	—	—	Metal Halide	250	Mogul	ED28	"25,000"	"10,000"
WL400MH	FL400MH	WLC400MH	—	Metal Halide	400	Mogul	ED37	"36,000"	"20,000"
WL035HPS	FL035HPS	—	—	High Pressure Sodium	35	Medium	ED17	"2,250"	"24,000"
WL050HPS	FL050HPS	—	—	High Pressure Sodium	50	Medium	ED17	"4,000"	"24,000"
WL070HPS	FL070HPS	WLC070HPS	—	High Pressure Sodium	70	Medium	ED17	"6,300"	"24,000"
WL100HPS	FL100HPS	WLC100HPS	—	High Pressure Sodium	100	Medium	ED17	"9,500"	"24,000"
WL150HPS	FL150HPS	WLC150HPS	WLFC150HPS	High Pressure Sodium	150	Medium	ED17	"16,000"	"24,000"
WL250HPS	FL250HPS	WLC250HPS	—	High Pressure Sodium	250	Mogul	ED18	"26,000"	"24,000"
WL400HPS	FL400HPS	WLC400HPS	—	High Pressure Sodium	400	Mogul	ED18	"50,000"	"24,000"
HID Quartz Flood Lights									
—	FL150Q	—	—	Quartz	150	Double Ended	T3	"2,400"	"2,000"
—	FL300Q	—	—	Quartz	300	Double Ended	T3	"5,200"	"2,000"
—	FL500Q	—	—	Quartz	500	Double Ended	T3	"9,500"	"2,000"
HID Dusk-to-Dawn Lights									
—	—	—	DD100MH	Metal Halide	100	Medium	ED28	"8,500"	10,000
—	—	—	DD150HPS	High Pressure Sodium	150	Medium	ED17	"16,000"	"24,000"
HID Wall Pack Lights with Photocell									
WL070HPSPC	—	—	—	High Pressure Sodium	70	Medium	ED17	"6,300"	"24,000"
HID Canopy Lights									
—	—	—	CP150MH	Metal Halide	150	Medium	ED17	"12,500"	"10,000"
—	—	—	CP150HPS	High Pressure Sodium	150	Medium	ED17	"16,000"	"24,000"

IP Classifications

IP Classifications			
Ingress Protection class of enclosures is according to IEC 529 given in form of IP classification, a two digit coding which is shown below			
First Digit		Second Digit	
Protection against contact and ingress of solid objects		Protection against ingress of water	
0	No special protection	0	No special protection
1	Protected against ingress solid objects with a diameter of more than 50 mm. No protection against deliberate access, e.g. with a hand, but large surfaces of the body are prevented from approach	1	Protection against dripping water falling vertically. No harmful effect must be produced (vertically falling drops)
2	Protected against penetration by solid objects with a diameter of more than 12 mm. Fingers or similar objects prevented from approach	2	Protection against dripping water falling vertically. There must be no harmful effect when the equipment (enclosure) is tilted at an angle up to 15° from its normal position (drops falling at an angle)
3	Protected against ingress of solid objects with a diameter of more than 2.5 mm. Tools, wires, etc. with a thickness of more than 2.5 mm are prevented from approach	3	Protection against water falling at any angle up to 60° from the vertical. There must be no harmful effect (spray water)
4	Protected against ingress of solid objects with a diameter of more than 1 mm. Tools, wires, etc. with a thickness of more than 1 mm are prevented from approach	4	Protection against water splashed against the equipment (enclosure) from any direction. There must be no harmful effect (splashing water)
5	Protected against harmful dust deposits. Ingress of dust is not totally prevented but the dust must not enter in sufficient quantity to interfere with satisfactory operation of the equipment. Complete protection against contact	5	Protection from water projected from a nozzle against the equipment (enclosure) from any direction. There must be no harmful effect (water jet)
6	Protection against ingress of dust (dust tight). Complete protection against contact	6	Protection against heavy seas or powerful water jets. Water must not enter the equipment (enclosure) in harmful quantities (splashing over)
		7	Protection against water when the equipment (enclosure) is immersed in water under defined conditions of pressure and time. Water must not enter in harmful quantities (immersion)
		8	The equipment (enclosure) is suitable for continuous submersion in water under conditions which must be specified by the manufacturer (submersion)

Obsolete/Substitution Chart

For a complete and current Obsolete/Substitution list please visit www.intermatic.com

Old Model	Substitution	Old Model	Substitution	Old Model	Substitution
AG2083C	AG2083C3	IG11266	IG112663	PE153WF	PE153, 133PE1484A, 178PA28A
AG2401	AG24013	IG11266BLK10	IG112663BLK10		PE950
AG2401C	AG2401C3	IG1240RC	IG1240RC3	RC2103E	RC2103S
AG2401C-IND	AG2401C3	IG1300-2T-1C	IG1300-2T-1C3	RC2112S	RC2103S
AG2403C	AG2403C3	IG1300-4T-2C	IG1300-4T-2C3	RC2123MT	RC2123PT
AG4801	AG48013	IG2012B15	IG2012B153	RC2123S	RC2123PT
AG4803C	AG4803C3	IG20615	IG206153	RC2133M	RC2123PT
AG6503	AG65033	IG2066	IG20663	RC2133P	RC2123PT
AG6503C	AG6503C3	IG2086	IG20863	RC2163E	RC2163BE
AG6503C-IND	AG6503C3	IG20B12	IG20B123	RC2163FE	RC2163BFE
AG6503C-INDL	AG6503L3	IG3240RC	IG3240RC3	RC2233P	RC2103S
AG6503L	AG6503L3	K4022	K4023C	RC2263BE	RC2163BE & RC2103S
CP924	DT620CL	K4033	K4023C		RC2263E
E1120	KM2ST-1G	K4121M	K4136M	RC2343M	RC2343PT
E1220	KM2ST-1G	K4122	K4123C	RC2343MT	RC2343PT
ET100C	ET1105C	K4124	K4123C	RC2343P	RC2343PT
ET101C	ET1105C	K4133	K4123C	RC2403RT	RC2343PT & RC2103S
ET102C	ET1105C	K4222	K4223C	RC4F	RC4G
ET103C	ET1125C	K4224	K4223C	T25	TN311C, TN111RM40
ET104C	ET1125C	K4233	K4223C	T35	TN311C
ET104CP	ET1125CPD82	P1102FE	P1103FE	T240	HB114C
ET105C	ET1115C	P1102ME	P1103FE	T40004R5	T40000R4
ET171C	ET1705C	P1103ME	P1103FE	WL175MH	WL150MH
ET171CR	ET1705CR	P1161	P1261P	WP104	WP107
ET173C	ET1725C	P1203FR	P1103FE, RC613 & RC939	WP105	WP107
ET174C	ET1725C	P1261PE	P1261P	WP1110WC	WP1110C, WP100WC
ET175C	ET1715C	P7101ME	P7103ME		
ET279C	ET1725C	P7102ME	P7103ME		
ET616	EI400C	PB912M10R	PB913N		
FL175MH	FL150MH	PE153W	PE153 & 133PE1484A		
IG11246	IG112463				