

ENERGY STAR Residential Boilers - Eligible Product List

Disclaimer: This Eligible Product List, developed by SaskEnergy, is only to be used as a guide for Applicants and SaskEnergy Commercial & Residential Network Members. This list is not exhaustive and may be amended or modified at any time without notice. No representations or warranties are made by SaskEnergy that the list contains all eligible boilers. SaskEnergy reserves the right, in its sole discretion, to refuse any application. SaskEnergy makes no representations, warranties or guarantees regarding any of the boilers or their purported efficiency ratings and does not endorse the use of any particular boiler.

The list is based on the certified boiler list maintained by ENERGY STAR:

<https://www.energystar.gov/productfinder/product/certified-boilers/results?SetLanguage=English&NRCAN=on>

Input ratings were obtained from the gas boiler list maintained by [Natural Resources Canada](#) and AHRI directory. Manufacturer manuals were used where information was not available from either Natural Resources Canada or AHRI.

Effective Date: November 17, 2020

Brand Name	Model Name	Model Number	Efficiency (AFUE)	Input Rating (MBH)
Baxi	Luna DUO-TEC 1.48 GA	LUNA DUO-TEC 1.48 GA	95	164
Baxi	LUNA DUO-TEC 1.33 GA	LUNA DUO-TEC 1.33 GA	95	125.9
Baxi	LUNA DUO-TEC 1.70	LUNA DUO-TEC 1.70	95	241
Bosch	Greenstar FS	KBR 16-3	95	57
Bosch	Greenstar FS	KBR 21-3	95	79
Bosch	Greenstar FS	KBR 28-3	95	101
Bosch	Greenstar FS	KBR 35-3	95	132
Bosch	Greenstar FS	KBR 42-3	95	152
Bosch	Buderus	SSB 120	96	119.4
Bosch	Buderus	SSB 160	96	160.4
Bosch	Buderus	SSB255	96	255.9
Bosch	Buderus	SSB 85	96	85.3
Bosch	Greenstar	ZBR 16-3	95	57
Bosch	Greenstar	ZBR 21-3	95	79
Bosch	Greenstar	ZBR 28-3	95	101
Bosch	Greenstar	ZBR 35-3	95	132
Bosch	Greenstar	ZBR 42-3	95	152
Bradford White	Brute LX	BLXHW050(N,P)****	95	50
Bradford White	Brute LX	BLXHW075(N,P)****	95	75
Bradford White	Brute LX	BLXHW100(N,P)****	95	100
Bradford White	Brute LX	BLXHW125(N,P)****	95	125
Bradford White	Brute LX	BLXHW150(N,P)****	95	150
Bradford White	Brute LX	BLXHW175(N,P)****	95	175

Bradford White	Brute LX	BLXHW220(N,P)****	95	220
Bradford White	Brute FT	BMFTCW199(N,P)****	95	199
Bradford White	Brute FT	BMFTHW080(N,P)****	95	80
Bradford White	Brute FT	BMFTHW100(N,P)****	95	100
Bradford White	Brute FT	BMFTHW140(N,P)****	95	140
Bradford White	Brute Elite	BNTH080	95	80
Bradford White	Brute Elite	BNTH105	95	105
Bradford White	Brute Elite	BNTH150	95	150
Bradford White	Brute Elite	BNTH210	95	210
Bradford White	Brute Elite	BNTH285	95	285
Bradford White	Brute FT	BMFTCF199(N,P)****	95	199
Bradford White	Brute FT	BMFTCF(F,W)140(N,P)****	95	140
Bradford White	Brute FT	BMFTHW199(N,P)****	95	199
Bryant	BWM Series	BWMAAN000150	95	150
Bryant	BWM series	BWMAAN000200	95	200
Bryant	BWM series	BWMAAN000299	95	299
Bryant	BWM Series	BWMAAN000050	95	50
Bryant	BWM Series	BWMAAN000075	95	75
Bryant	BWM Series	BWMAAN000100	95	100
Buderus	GB142 series	GB 142 45	95	161
Burnham by U.S. Boiler	Alpine	ALP080B	95	80
Burnham by U.S. Boiler	Alpine	ALP105B	95	105
Burnham by U.S. Boiler	Alpine	ALP150B	95	150
Burnham by U.S. Boiler	Alpine	ALP210B	95	210
Burnham by U.S. Boiler	Alpine	ALP285B	95	285
Burnham by U.S. Boiler	ASPEN	ASPN-085	96	85
Burnham by U.S. Boiler	ASPEN	ASPN-110	96	110
Burnham by U.S. Boiler	ASPEN	ASPN-155	95	155
Burnham by U.S. Boiler	ASPEN	ASPN-205	95	205
Burnham by U.S. Boiler	ASPEN	ASPN-270	95	270
Burnham by U.S. Boiler	K2	K2-150	95	150
Burnham by U.S. Boiler	K2FT	K2FT-085	95	85
Burnham by U.S. Boiler	K2FT	K2FT-110	95	110
Burnham by U.S. Boiler	K2FT	K2FT-155	95	155
Burnham by U.S. Boiler	K2FT	K2FT-205	95	205
Burnham by U.S. Boiler	K2FT	K2FT-270	95	270
Burnham by U.S. Boiler	K2WT	K2WT-080B	95	80
Burnham by U.S. Boiler	K2WT	K2WT-100B	95	100
Burnham by U.S. Boiler	K2WT	K2WT-120B	95	120
Burnham by U.S. Boiler	K2WT	K2WT-150	95	150
Burnham by U.S. Boiler	K2WT	K2WT-150B	95	150
Burnham by U.S. Boiler	K2WT	K2WT-180B	95	180

Burnham by U.S. Boiler	X-C	X-C080B	95	80
Burnham by U.S. Boiler	X-C	X-C100B	95	100
Burnham by U.S. Boiler	X-C	X-C120B	95	120
Burnham by U.S. Boiler	X-C	X-C150	95	150
Burnham by U.S. Boiler	X-C	X-C150B	95	150
Burnham by U.S. Boiler	X-C	X-C180B	95	180
Carrier	BWM Series	BWMAAN000050	95	50
Carrier	BWM Series	BWMAAN000050AAAA	95	50
Carrier	BWM Series	BWMAAN000075	95	75
Carrier	BWM Series	BWMAAN000075AAAA	95	75
Carrier	BWM Series	BWMAAN000100	95	100
Carrier	BWM Series	BWMAAN000100AAAA	95	100
Carrier	BWM Series	BWMAAN000150	95	150
Carrier	BWM Series	BWMAAN000150AAAA	95	150
Carrier	BWM series	BWMAAN000200	95	200
Carrier	BWM series	BWMAAN000200AAAA	95	200
Carrier	BWM series	BWMAAN000299	95	299
CHALLENGER	Challenger	CC125HS	95	125
CHALLENGER	Challenger	CC50S	95	51
CHALLENGER	Challenger	CC125H	95	125
Crown	Phantom	PHNTM080B	95	80
Crown Boiler	Phantom	PHNTM150	95	150
Crown Boiler	Phantom	PHNTM210	95	210
Crown Boiler	Phantom	PHNTM285	95	285
Dunkirk Boilers	MAH	MAH-165	95	164
ECR International	ECR-122	ECR-122	95	122
ECR International	ECR-160	ECR-160	95	160
ECR International	ECR-227	ECR-227	95	227
ECR International	ECR97gb	ECR97A-075	95	75
ECR International	ECR97gb	ECR97A-100	95	100
ECR International	ECR-147	ECR-147	95	122
ECR International	ECR-200	ECR-200	95	160
Glow Brand	B120	B120	95	120
Glow Brand	B160	B160	95	160
Glow Brand	B85	B85	95	85
Glow Brand	C140	C140	95	139
Glow Brand	C95	C95	95	97

GREEN MOUNTAIN	ECR-122	ECR-122	95	122
GREEN MOUNTAIN	GMHB125	GMHB125	95	122
HTP	Elite Fire Tube	EFT-110	95	110
HTP	Elite Fire Tube	EFT-155	95	155
HTP	Elite Fire Tube	EFT-285	95	285
HTP	Elite Fire Tube	EFT-55	96	55
HTP	Elite Fire Tube	EFT-80	96	80
HTP	Elite Premier	EP-110	96	110
HTP	Elite Premier	EP-150	95	150
HTP	Elite Premier	EP-220	95	220
HTP	Elite Premier	EP-80	96	80
HTP	Universal Fire Tube	UFT-100*	95	100
HTP	Universal Fire Tube	UFT-120*	95	120
HTP	Universal Fire Tube	UFT-140*	95	140
HTP	Universal Fire Tube	UFT-175*	95	175
HTP	Universal Fire Tube	UFT-199*	96	199
HTP	Universal Fire Tube	UFT-80*	95	80
HTP	UFT Combi	UFTC-140*	96	140
HTP	UFT Combi	UFTC-199*	95	199
HTP	ELITE ULTRA	EFTU-110WBN	95	110
HTP	ELITE ULTRA	EFTU-150WBN	95	150
HTP	ELITE ULTRA	EFTU-199WBN	95	199
HTP	ELITE ULTRA	EFTU-85WBN	96	85
HTP	ELITE ULTRA	ELU-120WBN	95	120
HTP	ELITE ULTRA	ELU-150WBN	95	150
HTP	ELITE ULTRA	ELU-199WBN	95	197
HTP	ELITE ULTRA	ELU-85WBN	96	85
IBC Technologies	HC 13-50	HC 13-50	95	51
IBC Technologies	HC 15-95	HC 15-95	95	95
IBC Technologies	HC 15-96	HC 15-96	96	96
IBC Technologies	HC 20-125	HC 20-125	95	125
IBC Technologies	SFB 99	SFB 99	96	99
IBC Technologies	SL 10-85G3	SL 10-85G3	96	85
IBC Technologies	SL 14-115G3	SL 14-115G3	95	115
IBC Technologies	SL 20-160G3	SL 20-160G3	95	160
IBC Technologies	SL 26-260G3	SL 26-260G3	95	260
IBC Technologies	SL 30-199G3	SL 30-199G3	95	199
IBC Technologies	VFC 15-150	VFC 15-150	95	150
IBC Technologies	VFC 45-225	VFC 45-225	95	225
Kenmore	DKVLT series	DKVLT-200	95	200
Kenmore	DKVLT series	DKVLT-299	95	299

Laars	Mascot FT	MFTCW199(N,P)****	95	199
Laars	Mascot FT	MFTHW080(N,P)****	95	80
Laars	Mascot FT	MFTHW100(N,P)****	95	100
Laars	Mascot FT	MFTHW120(N,P)****	95	120
Laars	Mascot FT	MFTHW140(N,P)****	95	140
Laars	Mascot LX	MLXCW150(N,P)****	95	150
Laars	Mascot LX	MLXHW050(N,P)****	95	50
Laars	Mascot LX	MLXHW075(N,P)****	95	75
Laars	Mascot LX	MLXHW100(N,P)****	95	100
Laars	Mascot LX	MLXHW125(N,P)****	95	125
Laars	Mascot LX	MLXHW150(N,P)****	95	150
Laars	Mascot LX	MLXHW175(N,P)****	95	175
Laars	Mascot LX	MLXHW220(N,P)****	95	220
Laars	NeoTherm	NTH080	95	80
Laars	NeoTherm	NTH105	95	105
Laars	NeoTherm	NTH150	95	150
Laars	NeoTherm	NTH210	95	210
Laars	NeoTherm	NTH285	95	285
Laars	Mascot FT	MFTHW199(N,P)****	95	199
Lennox	GWM Series	GWM-050IE	95	50
Lennox	GWM Series	GWM-075IE	95	75
Lennox	GWM Series	GWM-100IE	95	100
Lennox	GWM Series	GWM-150IE	95	150
Lennox	GWM series	GWM-200IE	95	200
Lochinvar	EPIC	EPB080(N,L)	95	80
Lochinvar	EPIC	EPB110(N,L)	95	99
Lochinvar	EPIC	EPB110(N,L)-CAN	95	99
Lochinvar	EPIC	EPB150(N,L)	95	150
Lochinvar	EPIC	EPB199(N,L)	95	199
Lochinvar	KNIGHT FIRE TUBE	KHB055(N,L)	95	55
Lochinvar	KNIGHT FIRE TUBE	KHB055(N,L)	95	55
Lochinvar	KNIGHT FIRE TUBE	KHB085(N,L)	95	85
Lochinvar	KNIGHT FIRE TUBE	KHB085(N,L)	95	85
Lochinvar	KNIGHT FIRE TUBE	KHB110(N,L)	95	110
Lochinvar	KNIGHT FIRE TUBE	KHB110(N,L)	95	110
Lochinvar	KNIGHT FIRE TUBE	KHB155(N,L)	95	155
Lochinvar	KNIGHT FIRE TUBE	KHB155(N,L)	95	155
Lochinvar	KNIGHT FIRE TUBE	KHB199(N,L)	95	199
Lochinvar	KNIGHT FIRE TUBE	KHB199(N,L)	95	199
Lochinvar	KNIGHT FIRE TUBE	KHB285(N,L)	95	285
Lochinvar	KNIGHT FIRE TUBE	KHB285(N,L)	95	285
Lochinvar	KNIGHT	WHB055(N,L)	95	55
Lochinvar	KNIGHT	WHB085(N,L)	95	85

Lochinvar	KNIGHT	WHB110(N,L)	95	110
Lochinvar	KNIGHT	WHB155(N,L)	95	155
Lochinvar	KNIGHT	WHB199(N,L)	95	200
Lochinvar	KNIGHT	WHB285(N,L)	95	285
NTI	FTV	FTV110	95	110
NTI	FTV	FTV150	95	150
NTI	FTV	FTV190	95	190
NTI	FTVN	FTVN085	96	85
NTI	FTVN	FTVN110	95	110
NTI	FTVN	FTVN150	95	150
NTI	FTVN	FTVN199	95	199
NTI	Trinity	TFT110	95	108
NTI	Trinity	TFT154	95	154
NTI	Trinity	TFT175	95	175
NTI	Trinity	TFT200	95	200
NTI	Trinity	TFT201	95	200
NTI	Trinity	TFT250	95	250
NTI	Trinity	TFT285	95	285
NTI	Trinity	TFT60	95	60
NTI	Trinity	TFT85	95	85
NTI	TRITONEX	TRX085	96	85
NTI	TRITONEX	TRX120	95	120
NTI	TRITONEX	TRX150	95	150
NTI	TRITONEX	TRX199	95	197
NTI	Vmax	VM110	95	110
NTI	Vmax	VM153	95	154
NTI	Vmax	VM110P	95	110
NTI	Vmax	VM153P	95	154
Olsen	OLSSC Series	OLSSC-050	95	50
Olsen	OLSSC Series	OLSSC-075	95	75
Olsen	OLSSC Series	OLSSC-100	95	100
Olsen	OLSSC Series	OLSSC-150	95	150
Olsen	OLSSC series	OLSSC-200	95	200
Olsen	OLSSC series	OLSSC-299	95	299
Olsen	OLSSV series	OLSSV-050	95	50
Olsen	OLSSV series	OLSSV-075	95	75
Olsen	OLSSV series	OLSSV-100	95	100
Olsen	OLSSV series	OLSSV-150	95	150
Olsen	OLSSV series	OLSSV-200	95	200
Peerless	PureFire	PF-110	95	110
Peerless	PureFire	PF-140	95	140
Peerless	PureFire	PF-200-NAT	95	199

Peerless	PureFire	PF-210 NAT	95	210
Peerless	PureFire	PF-50	95	50
Peerless	PureFire	PF-80	95	80
Peerless	PureFire	PFW-200-NAT	95	199
Peerless	PureFire	PFW-210-NAT	95	210
Raypak	XPAK FT	H7-088AR	95	85
Raypak	XPAK FT	H7-108AR*	95	110
Raypak	XPAK FT	H7-198AR*	95	199
Rinnai	E-Refresh	E110SR	95	110
Rinnai	E-Refresh	E60SR	95	60
Rinnai	E-Refresh	E85SR	95	85
Rinnai	Q-Series	Q175S	95	175
Rinnai	Q-Series	Q205S	95	205
Rinnai	Q-Series	Q85S	95	85
Rinnai	I-Series	(I150S)REB-A4400FF-US	96	150
Rinnai	I-Series	(I120S) REB-A3500FF-US	95	120
Rinnai	I-Series	(I150S) REB-A4400FF-US	96	150
Rinnai	I-Series	(I60S) REB-A1800FF-US	95	60
Rinnai	I-Series	(I60S) REB-A1800FF-US	95	60
Rinnai	I-Series	(I90S) REB-A2600FF-US	95	90
Rinnai	I-Series	(I90S) REB-A2600FF-US	95	90
Rinnai	M-Series	M060S	95	60
Rinnai	M-Series	M090S	95	90
Rinnai	M-Series	M120S	95	120
Rinnai	M-Series	M160S	95	160
Slant/Fin	CHS	CHS-154	95	154
Slant/Fin	CHS	CHS-201	95	200
Slant/Fin	CHS	CHS-285	95	285
Slant/Fin	CHS	CHS-110	95	108
Slant/Fin	CHS	CHS-175	95	175
Slant/Fin	CHS	CHS-200	95	200
Slant/Fin	CHS	CHS-250	95	250
Slant/Fin	CHS	CHS-85	95	85
Slant/Fin	VGH	VGH-299-CH	95	295.1
Triangle Tube	Prestige	SOLO 299	95	299
Triangle Tube	Prestige	SOLO 80	95	80
Triangle Tube	Prestige	SOLO 80	95	80
Triangle Tube	Challenger	CC125HS	95	125
Triangle Tube	Challenger	CC50S	95	51
Triangle Tube	INSTINCT	INSTINCT SOLO 110	95	110
Triangle Tube	INSTINCT	INSTINCT SOLO 155	95	155

Triangle Tube	INSTINCT	INSTINCT SOLO 199	95	199
Triangle Tube	Prestige	SOLO 110	95	110
Triangle Tube	Prestige	SOLO 110	95	110
Triangle Tube	Prestige	SOLO 155	95	153
Triangle Tube	Prestige	SOLO 155	95	153
Triangle Tube	Prestige	SOLO 175	95	170
Triangle Tube	Prestige	SOLO 175	95	170
Triangle Tube	Prestige	SOLO 250	95	240
Triangle Tube	Prestige	SOLO 250	95	240
Triangle Tube	Prestige	SOLO 299	95	299
Utica Boilers	MAH-125	MAH-125	95	125
Utica Boilers	MAH-165	MAH-165	95	164
Utica Boilers	MAHF-125	MAHF-125	95	125.9
Utica Boilers	MAHF-165	MAHF-165	95	164
Utica Boilers	SSV Series	SSV-050	95	50
Utica Boilers	SSV Series	SSV-075	95	75
Utica Boilers	SSV Series	SSV-100	95	100
Utica Boilers	SSV Series	SSV-150	95	150
Utica Boilers	SSV Series	SSV-200	95	200
Utica Boilers	UBSSC Series	UBSSC-050	95	50
Utica Boilers	UBSSC Series	UBSSC-075	95	75
Utica Boilers	UBSSC Series	UBSSC-100	95	100
Utica Boilers	UBSSC Series	UBSSC-150	95	150
Utica Boilers	UBSSC Series	UBSSC-200	95	200
Utica Boilers	UBSSC Series	UBSSC-299	95	299
Utica Boilers	UCS-240	UCS-240	95	241
Velocity Boiler Works	Phantom	PHNTM080B	95	80
Velocity Boiler Works	Phantom	PHNTM100B	95	100
Velocity Boiler Works	Phantom	PHNTM120B	95	120
Velocity Boiler Works	Phantom	PHNTM150B	95	150
Velocity Boiler Works	Phantom	PHNTM180B	95	180
Velocity Boiler Works	Raptor	RPTR085	95	85
Velocity Boiler Works	Raptor	RPTR085HB	96	85
Velocity Boiler Works	Raptor	RPTR110	95	110
Velocity Boiler Works	Raptor	RPTR110HB	96	110
Velocity Boiler Works	Raptor	RPTR155	95	155
Velocity Boiler Works	Raptor	RPTR155HB	95	155
Velocity Boiler Works	Raptor	RPTR205	95	205
Velocity Boiler Works	Raptor	RPTR205HB	95	205
Velocity Boiler Works	Raptor	RPTR270	95	270
Velocity Boiler Works	Raptor	RPTR270HB	95	270
Velocity Boiler Works	Shadow	SHADW080B	95	80
Velocity Boiler Works	Shadow	SHADW100B	95	100

Velocity Boiler Works	Shadow	SHADW120B	95	120
Velocity Boiler Works	Shadow	SHADW150	95	150
Velocity Boiler Works	Shadow	SHADW150B	95	150
Velocity Boiler Works	Shadow	SHADW180B	95	180
Viessmann	Vitodens 100	B1HA-125	95	125
Viessmann	Vitodens 100	B1HA-94	95	94
Viessmann	Vitodens 200	B2HB-125	95	125
Viessmann	Vitodens 200	B2HB-160	95	160
Viessmann	Vitodens 200	B2HB-199	95	199
Viessmann	Vitodens 200	B2HB-68	95	68
Viessmann	Vitodens 200	B2HB-94	95	94
Viessmann	Vitocrossal 300	CU3A-125	95	125
Viessmann	Vitocrossal 300	CU3A-160	95	160
Viessmann	Vitocrossal 300	CU3A-199	95	199
Viessmann	Vitocrossal 300	CU3A-94	95	94
Weil-McLain	Evergreen	EVG 110	95	110
Weil-McLain	Evergreen	EVG 155	95	155
Weil-McLain	Evergreen	EVG 220	95	220
Weil-McLain	Evergreen	EVG 299	95	299
Weil-McLain	Evergreen	EVG 70	95	70
Weil-McLain		WM97+ 110-CT	95	110
Weil-McLain		WM97+ 155-CT	95	155
Weil-McLain		WM97+ 70-CT	95	70
Weil-McLain		ECO 110	95	110
Weil-McLain		ECO 155	95	155
Weil-McLain		ECO 70	95	70
Weil-McLain		ECO TEC 80	95	80
Westinghouse	Premier	WBRE**080	96	80
Westinghouse	Premier	WBRE**110	96	110
Westinghouse	Premier	WBRE**150	95	150
Westinghouse	Premier	WBRE**220	95	220
Westinghouse	High Efficiency Fire Tube	WBRNG055	96	55
Westinghouse	High Efficiency Fire Tube	WBRNG080	96	80
Westinghouse	High Efficiency Fire Tube	WBRNG110	95	110
Westinghouse	High Efficiency Fire Tube	WBRNG155	95	155
Westinghouse	High Efficiency Fire Tube	WBRNG285	95	285
Westinghouse	Medium Mass Boiler	WBRU**080*	95	80
Westinghouse	Medium Mass Boiler	WBRU**100*	95	100
Westinghouse	Medium Mass Boiler	WBRU**120*	95	120
Westinghouse	Medium Mass Boiler	WBRU**140*	95	140
Westinghouse	Medium Mass Boiler	WBRU**175*	95	175
Westinghouse	Medium Mass Boiler	WBRU**199*	96	199