



Manufacturer	Model
Advanced Radiant Systems	The APEX Range
Aerco	AM199-1000
Aerco	Benchmark BMK750-3000
Allied Engineering	HSE - 125 (N, P)
Allied Engineering	HSE - 145 (N, P)
AO Smith	ATI140H-540H
AO Smith	Promax GPDF (power vent) Residential
AO Smith	Conservationist BPD-80 Series 210, 211
Bosch	Buderus SSB 85, 120, 160, 255, 399, 512, 800, 1000
Bosch	Greentherm C950 ES, C1050 ES
Bosch	Therm C1210 ES and ESC
Bradford White	Brute Elite 125 BLMH125
Bradford White	Brute Elite BNTH080-850
Bradford White	Brute Elite BNTH1000-1700
Bradford White	Brute Elite 125 BLMC125
Bradford White	Brute Elite BNTV1000-1700
Bradford White	Brute Elite BNTV150-850
Bryan Boilers	BFIT400-1000L
Buderus	GB142, 162 and 312 Series
Buderus	SSB, SSB 800 SA & SSB 1000 SA
Camus	Avenger 1000, 1500
Camus	DynaForce 300, 350, 400, 800, 1800, 2000
Camus	Dynamax 78, 97, 146, 194, 243
Camus	Valiant FT VAO(080, 110, 115, 199, 250, 299, 399)
Camus	Valiant FT Series II VAO(400-850)
Coleman	Comforteer Series TG9S
Coleman	Echelon Series CP9C
Coleman	LX Series TM9E
Coleman	LX Series TM9M
Coleman	LX Series TM9T
Coleman	LX Series TM9V
Coleman	LX Series TM9Y
Cosmogas	Tanium Series T(E,Z)(200, 250, 399, 500, 750, 1000)
Crown	Phantom X PHTM210, 285, 399, 500
De Dietrich	ECO-A Series C230-80, 120, 160, 200

Manufacturer	Model
De Dietrich	MCA Pro Series MCA Pro 35, 45, 65, 90, 115
Dettson	Chinook 1 Stage PSC: Cxx-1-D
Dettson	Chinook 1 Stage X13: Cxx-1-X
Dettson	Chinook 2 Stage PSC: Cxx-2-D
Dettson	Chinook 2 Stage Variable: Cxx-2-V
Dettson	Chinook Compact Modulating: CC15-M-V
Dettson	Chinook Modulating Smart Duct: CCxx-M-S
Dettson	Chinook Modulating: Cxx-M-V
Eco King	Supreme Combi C100, C140, C200
Eco King	Supreme Heating H100, H140, H200
ECR	97gb ECR075, 100
ECR	Dunkirk Helix VLT Wall Hung Modcon DKVLT-050,075,100,150,200,299
ECR	Dunkirk Q90-050,075,100,125,150,175,200
ECR	Dunkirk Q95M-200
ECR	Dunkirk VX-050,075,100,150,200
ECR	Olsen OLSSC-050, 075,100,150,200,299
ECR	Olsen OQ90-050 ,075,100
ECR	Olsen OQ95-200
ECR	Utica Boiler SSC Wall Hung Modcon UBSSC-050,075,100,150,200,299
ECR	Utica Boilers SSV Wall Hung Modcon SSV-050, 075, 100, 150, 200, 399
ECR	Utica Boilers UB90-050, 075,100,125,150,175,200
ECR	Utica Boilers UB95M-200
ECR	Utica Boilers UCS-240, 380
Fulton	Endura XE EXE(399-3000)
Fulton	Endura EDR750, 1000, 1500, 2000
GSW	Power Direct Vent Water Heater
Hamilton Engineering	EVO 79 - 199.1, 299, 399, 599
Hamilton Engineering	EVO 79 - 599
HTP (Heat Transfer Products)	Elite
HTP (Heat Transfer Products)	Elite XL ELX(400,500,650,800,1000,1500,2000)
HTP (Heat Transfer Products)	Elite-Max HCW(400,500,650,800,1000,1500,2000)(L,VH)
HTP (Heat Transfer Products)	Modcon
IBC	CX 150,199
IBC	DC23-84, 29-106, 33-124, 33-160
IBC	EX400, 500, 700, 850



Manufacturer	Model
IBC	HC13-50, 23-84, 29-106, 33-124, 33-160
IBC	SL 20-115G2, 28-160, 35-199, 45-260, 80-399, 80-399 HP
IBC	SL(10-85, 14-115, 20-160, 30-199)G3
IBC	VX 110, 150, 199
Intellihot	iQ (751, 1001, 1501, 2001, 3001) Gen II
John Wood Water Heater	JWT-240H-DV - JWT-540H-DV
Laars	FT, FTCF199N
Laars	FT, (L,B)FTCF199NA
Laars	FT, MFTHW(100, 140, 199)(N,P)
Laars	FT, MFTCW(140, 199)(N,P)
Laars	Mascot ST, MSTWW199(N,P)
Laars	MagnaTherm MG(H,V)1600, 2000, 2500
Laars	MagnaTherm HTD MG(H,V)1600, 2000, 2500
Laars	MagnaTherm FT CFH1000, 1500, 2000
Laars	Mascott LX MLXC125-175
Laars	Mascott LX MLXH50-220, MLXC125-175
Laars	NeoTherm LC NTH1000-1200
Laars	NeoTherm LC NTV1000-1200
Laars	NeoTherm NTH080-850
Laars	NeoTherm NTV150-850
Laars	NeoTherm XTR NT2(H,V)399, 500, 650, 800, 999
Lochinvar	Armor AW(N,L)151, 200, 201, 286, 400, 501, 601, 701, 801
Lochinvar	Armor WA(N,L)125, 200, 201
Lochinvar	Armor X2 AW(N, L)1000, 1300, 1500
Lochinvar	Armor 100 & 101 AWH(0400, 0500, 0650, 0800, 1000, 1250, 1500, 2000) (N,L)
Lochinvar	Cadet CD(N, L)040, 070, 100, 120, CC(N, L)120
Lochinvar	Crest FCB (1000, 1500, 2000)(N,L)
Lochinvar	FTXL FTX400, 500, 600, 725, 850, 1000 (N,L)
Lochinvar	Knight KB KB(N, L)081, 106, 151, 211, 286
Lochinvar	Knight KH KH(N, L)055, 085, 110, 155, 199, 285
Lochinvar	Knight WH WH(N, L)055, 085, 110, 155, 199, 285, 399
Lochinvar	Knight XL KB(N, L)400, 501, 601, 701, 801
Lochinvar	Knight XL KBX(0400, 0500, 0650, 0800, 1000)(N,L)
Lochinvar	Noble NKC110, 150, 199 (N, L)
Lochinvar	Shield S(N, L)(A, R)126-065, 151-100, 201-100, 286-125, 401-125, 501-125

Manufacturer	Model
Lochinvar	Shield SW(A, R) 125-500
Luxaire	Acclimate Series LP9C
Luxaire	Climasure Series TG9S
Luxaire	LX Series TM9E
Luxaire	LX Series TM9M
Luxaire	LX Series TM9T
Luxaire	LX Series TM9V
Luxaire	LX Serie ^s TM9Y
Mestek	RBI Infinite Energy2 Series IW199, IB/IW399, 500, 750, 1000
Modine	Effinity 93 BTC215-310
Modine	Effinity 93 PTC55-310
Napoleon	9200
Napoleon	9500
Napoleon	9600
Napoleon	9700
Navien	CH Models
Navien	NFB-C, NFB-(301,399)C
Navien	NP Models
Navien	NPE Models
Navien	NR Models
Noritz	CB 180, 199
Noritz	NCC 1991DV
Noritz	NRC 98, 661, 711, 1111
Noritz	NRCB 180, 199
Noritz	NRCP 982, 1112
NTI (NY Thermal Inc)	Firetube Giant FTG 600, FTG 800
NTI (NY Thermal Inc)	Latitude NCW(400,500,650,800,1000,1500,2000)(L,WH)
NTI (NY Thermal Inc)	Matrix M100, M100V
NTI (NY Thermal Inc)	Trinity LX 150-800
NTI (NY Thermal Inc)	Trinity LX-WH 200-800
NTI (NY Thermal Inc)	Trinity TFT 60-399
NTI (NY Thermal Inc)	Trinity TI 100-200
NTI (NY Thermal Inc)	Trinity TS 80
NTI (NY Thermal Inc)	Trinity TX 51-200
NTI (NY Thermal Inc)	Vmax VM110, VM110P
Paloma/Wai Wela	PHH-25RDV



Manufacturer	Model
Paloma/Wai Wela	PHH-32RDV
Patterson-Kelley Solis	SL-1000, SL-1500
Peerless Boilers	Purfire Commercial PFC-460, 850, 1000
Peerless Boilers	PureFire® Series
QHT (Biasi)	Riva Advance Combi (M210.32S)
QHT (Biasi)	Riva Advance SV (M210.32SV)
QHT (Biasi)	Riva Plus (M135.30CR)
QHT (Biasi)	Riva Plus Combi (M135.30CM)
Raypak	XFIIRE 300B-1000B
Raypak	Xvers (0856, 1006, 1256, 1506, 1756, 2006)
Raypak	XVERSL 406L, 506L, 606L, 726L, 856L
Rheem	EcoSense ECOH160DV
Rheem	EcoSense ECOH200DV
Rheem	Prestige RTGH-84DV
Rheem	Prestige RTGH-90DV
Rheem	Prestige RTGH-95DV
Richmond	Encore RMTGH-84DV
Richmond	Encore RMTGH-95DV
Riello	Array AR(399,500)SE
Riello	Array AR800, 1000, 1500, 2000, 3000, 4000
Riello	Family Pro 42(KIS, IS)
Riello	Residence Pro 32(KIS,IS)
Riello	Condexa Pro NA(75, 117)P
Rudd	Ultra RUTGH-84DV
Rudd	Ultra RUTGH-90DV
Rudd	Ultra RUTGH-95DV
Superior Radiant Products	Series THE
Slant/Fin	VSL - 160
Slant/Fin	CHS85-399
Takagi	TH3J-DV
Takagi	TH3M-DV
Takagi	TH3S-DV
Takagi	THS-DV
Thermal Solutions	Apex (APX425 - 825)
Thermal Solutions	AMP (AMP1000 - 2000)
Thermal Solutions	ARCTIC (ARC1000 - 2000)

Manufacturer	Model
Thermo Pride	Spirit Series TG9S
Thermo Pride	Spirit Series TP9C
Triangle Tube	Keystone KS399E to KS850E
Triangle Tube	Keystone KW199E to KW500E
Triangle Tube	Prestige Excellence 110
Triangle Tube	Prestige Solo 60 to 399
US Boiler	Alpine (ALP080 - 399)
Viessmann	Vitocrossal 200 CI2-(399,500,750,1000,1500,2000)
Viessmann	Vitocrossal 200 CM2 186, 246, 311
Viessmann	Vitocrossal 300 CT3 17, 22, 28
Viessmann	Vitocrossal 300 CU3A 26-94, 35-125, 45-160, 57-199
Viessmann	Vitodens 100-W B1HA 26-94, 35-125
Viessmann	Vitodens 100-W B1KA 35-125
Viessmann	Vitodens 100-W WB1B 26, 35
Viessmann	Vitodens 200-W B2HA 19, 28, 35, 45, 60, 80-285, 88-311, 100-352, 112-399, 150-530
Viessmann	Vitodens 200-W B2HB 19-68, 26-94, 35-125, 45-160, 57-199
Viessmann	Vitodens 200-W WB2B 19, 26, 35, 45, 60, 80, 105
Viessmann	Vitodens 222-F B2TA 19, 35
Viessmann	Vitodens 222-F B2TB, 19-68, 35-125
Weil-McLain	AquaBalance WMB-80, 120, 155
Weil-McLain	ECO70, 110, 155
Weil-McLain	Evergreen EVG220, 299, 300, 399
Weil-McLain	GV90+3, 4, 5, 6
Weil-McLain	SlimFit SF550, 750, 1000, 1500, 2000
Weil-McLain	SVF750, 1000, 1100
Weil-McLain	Ultra 80, 105, 155, 230, 299, 399
Weil-McLain	WM97+70, 110, 155
York	Affinity Series YP9C
York	Latitude Series TG9S
York	LX Series TM9E
York	LX Series TM9M
York	LX Series TM9T
York	LX Series TM9V
York	LX Series TM9Y



- * Information subject to change without notice.
- * Consult appliance manufacturer for additional information regarding Z-DENS approvals of vent and or air for U.S. and or Canada.
- * Support vent and air piping within 1' of appliance adaptors to avoid applying weight to these connections.
- * Install carbon monoxide detector and alarms in accordance with local codes.
- * Contact Z-Flex U.S. Inc. at (800) 654-5600 for any additional information.
- * [Z-DENS is Direct Replacement for PVC & CPVC](#)

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