

Flue Gas Venting Approved Appliance Manufacturers



Effective: 12 July 2021

Manufacturer	Appliance Model	Pipe and Fittings Approval		
		System 1738 PVC	System 636 PVC	System 636 CPVC
Amana	AMVM97	Yes	Yes	Yes
Amana	ACVM97	Yes	Yes	Yes
Amana	AMVC96	Yes	Yes	Yes
Amana	ACVC96	Yes	Yes	Yes
Amana	AMSS96	Yes	Yes	Yes
Amana	AMES96	Yes	Yes	Yes
Amana	AMES96-U	Yes	Yes	Yes
Amana	ACSS96	Yes	Yes	Yes
Amana	AMVC96-U	Yes	Yes	Yes
Amana	ACES96	Yes	Yes	Yes
Amana	AMEC96	Yes	Yes	Yes
Amana	ACEC96	Yes	Yes	Yes
Amana	AMSS92	Yes	Yes	Yes
Amana	AMES92	Yes	Yes	Yes
Amana	ACSS92	Yes	Yes	Yes
American Standard	PV40TLN6 NAT	Yes	Yes	Yes
American Standard	PV40TLN12 NAT	Yes	Yes	Yes
American Standard	PV40TLN6 LP	Yes	Yes	Yes
American Standard	PV40TLN12 LP	Yes	Yes	Yes
American Standard	PV50TLN6 NAT	Yes	Yes	Yes
American Standard	PV50TLN12 NAT	Yes	Yes	Yes
American Standard	PV50TLN6 LP	Yes	Yes	Yes
American Standard	PV50TLN12 LP	Yes	Yes	Yes
American Standard	PV50SLN6 NAT	Yes	Yes	Yes
American Standard	PV50SLN12 NAT	Yes	Yes	Yes
American Standard	PV50SLN6 LP	Yes	Yes	Yes
American Standard	PV50SLN12 LP	Yes	Yes	Yes
American Standard	TCWH180S-AS LP	Yes	Yes	Yes
American Standard	TCWH180S-AS NAT	Yes	Yes	Yes
American Standard	TCWH199S-AS LP	Yes	Yes	Yes
American Standard	TCWH199S-AS NAT	Yes	Yes	Yes
A.O. Smith	BTH 120-150	Yes	Yes	Yes
A.O. Smith	BTH 300-500	Yes	Yes	Yes
A.O. Smith	BTX 100, BTXL 100	Yes	Yes	Yes
A.O. Smith	BTX 80	Yes	Yes	Yes
A.O. Smith	BTHL 150-250	Yes	Yes	Yes
A.O. Smith	BTHL 300-500	Yes	Yes	Yes
A.O. Smith	BPD-80	Yes	Yes	Yes
A.O. Smith	BTF-80	Yes	Yes	Yes
A.O. Smith	BSS 130, BSS 150, BTS 130, BTS 175, BTS 199	Yes	Yes	Yes
A.O. Smith	ACT-199	Yes	Yes	Yes
A.O. Smith	GPDL-40, GPDT-50, GPDX-50L, GPDX-75L	Yes	Yes	Yes
A.O. Smith	GPVL-40, GPVT-40, GPVL-50, GPVT-50, GPVX-50	Yes	Yes	Yes
A.O. Smith	GPVX-75	Yes	Yes	Yes

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A.O. Smith	240H, 340H, 540H	Yes	Yes	Yes
A.O. Smith	520	Yes	Yes	Yes
A.O. Smith	GDHE 50, GDHE 75	Yes	Yes	Yes
A.O. Smith	GCF-40, GCF-50, GCFL-40	Yes	Yes	Yes
A.O. Smith	GSP 100, GSP 130, GSP 150, GTP 130, GTP 150, GTP 175, GTP 199	Yes	Yes	Yes
A.O. Smith	AT-160X3P, AT-180X3P, AT- 199X3P	Yes	Yes	Yes
A.O. Smith	ATI-540P-N, ATI-540P-P, ATO- 540P-N, ATO-540P-P	Yes	Yes	Yes
A.O. Smith	ATI-140H, ATO-140H	Yes	Yes	Yes
A.O. Smith	ATI-240H, ATI-340H, ATI-540H, ATO-240H, ATO-340H, ATO- 540H	Yes	Yes	Yes
A.O. Smith	ACB-110S-N, ACB-110H-N, ACB- 110S-P, ACB-110H-P, ACB-150S- N, ACB-150H-N, ACB-150S-P, ACB-150H-P	Yes	Yes	Yes
A.O. Smith	ACB-199S-N, ACB-199H-N, ACB- 199S-P, ACB-199H-P	Yes	Yes	Yes
Bock				
Bock	OT125, OT150, OT199	Yes	Yes	Yes
Bock	OT200, OT250, OT299	Yes	Yes	Yes
Bock	OT300 Through OT500	Yes	Yes	Yes
Bock	HEC 125 MBH, 150 MBH, 199 MBH	Yes	Yes	Yes
Bock	EZ 75-76 PDV, EZ 100-76 PDV	Yes	Yes	Yes
Bock	EZ 75-76 PDV-C, EZ 100-76 PDV- C	Yes	Yes	Yes
Bosch				
Bosch	BGH96M060B3A, BGH96M080B3A, BGH96M080C4A, BGH96M100C5A, BGH96M100D5A, BGH96M120D5A Gas Furnaces	Yes	Yes	Yes
Bosch	ZBR16-3A, ZBR21-3A, ZBR28-3A, ZBR35-3A, ZBR42-3A, ZWB28-3A, ZWB35-3A, ZWB42-3A	Yes	Yes	Yes
Bosch	KBR16-3A, KBR21-3A, KBR28-3A, KBR35-3A, KBR42-3A, KWB28- 3A, KWB35-3A, KWB42-3A	Yes	Yes	Yes
Bosch	ZWB28-3A, ZWB42-3A	Yes	Yes	Yes
Bosch	Greentherm C 950/1050 ES	Yes	Yes	Yes
Bosch	Greentherm T990 SE 160/199	Yes	Yes	Yes
Bosch	Greentherm T9800 SE 160/199	Yes	Yes	Yes
Bosch	Therm C 1210 ES/ESC	Yes	Yes	Yes
Bosch	Therm 830 ES	Yes	Yes	Yes
Bosch	Therm 940 ES	Yes	Yes	Yes

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		System 1738 PVC	System 636 PVC	System 636 CPVC
Bradford White	RC2PV50H6N	Yes	Yes	Yes
Bradford White	RG1PV40S6N, RG1PV50S6N, RG1PV55H6N, RG2PV40S6N, RG2PV40T6N, RG2PV50H6N, RG2PV50S6N, RG2PV50T6N, RG2PV75H6N	Yes	Yes	Yes
Bradford White	RC2PDV50H6N	Yes	Yes	Yes
Bradford White	RG2PDV40S6N, RG2PDV50S6N, RG2PDV50H6N, RG2PDV75H6N	Yes	Yes	Yes
Bradford White	URG2PDV40S6N, URG2PDV50H6N, URG2PDV50S6N	Yes	Yes	Yes
Bradford White	URG2PDV40S6N, URG2PDV50H6N, URG2PDV50S6N	Yes	Yes	Yes
Bradford White	RTG-K-199/160N1, RTG-K-199/160X1	-	Yes	Yes
Bradford White	RTG199 HEN, RTG199 HEX	-	Yes	Yes
Bradford White	RTG199 MEN, RTG199 MEX	-	Yes	Yes
Daikin	DM97MC	Yes	Yes	Yes
Daikin	DC97MC	Yes	Yes	Yes
Daikin	DM96VE	Yes	Yes	Yes
Daikin	DC96VE	Yes	Yes	Yes
Daikin	DM96VC	Yes	Yes	Yes
Daikin	DC96VC	Yes	Yes	Yes
Daikin	DM96SE	Yes	Yes	Yes
Daikin	DM96SE-U	Yes	Yes	Yes
Daikin	DC96SE	Yes	Yes	Yes
Daikin	DM96SC-U	Yes	Yes	Yes
Daikin	DM96HS	Yes	Yes	Yes
Daikin	DC96HS	Yes	Yes	Yes
Daikin	DM92SS	Yes	Yes	Yes
Daikin	DC92SS	Yes	Yes	Yes
Daikin	DM92SE	Yes	Yes	Yes
Fujitsu	FFLM98 Series	Yes	Yes	Yes
Fujitsu	FFLM97 Series	Yes	Yes	Yes
Fujitsu	FFLT96 Series	Yes	Yes	Yes
Fujitsu	FFTT96 Series	Yes	Yes	Yes
Fujitsu	FFPT96 Series	Yes	Yes	Yes
Fujitsu	FFTS95 Series	Yes	Yes	Yes
Fujitsu	FFPS95 Series	Yes	Yes	Yes
Fujitsu	FFTS92 Series	Yes	Yes	Yes
Fujitsu	FFPS92 Series	Yes	Yes	Yes

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		System 1738 PVC	System 636 PVC	System 636 CPVC
Goodman	GMVM97	Yes	Yes	Yes
Goodman	GCVM97	Yes	Yes	Yes
Goodman	GMVC96	Yes	Yes	Yes
Goodman	GCVC96	Yes	Yes	Yes
Goodman	GMEC96	Yes	Yes	Yes
Goodman	GCEC96	Yes	Yes	Yes
Goodman	GMES96	Yes	Yes	Yes
Goodman	GCE96	Yes	Yes	Yes
Goodman	GMES96-U	Yes	Yes	Yes
Goodman	GMVS96-U	Yes	Yes	Yes
Goodman	GMES92	Yes	Yes	Yes
Goodman	GCSS92	Yes	Yes	Yes
Goodman	GMSS96	Yes	Yes	Yes
Goodman	GMSS92	Yes	Yes	Yes
Goodman	GCSS96	Yes	Yes	Yes
HTP	CGH-199	Yes	Yes	Yes
HTP	RGH20-75F, RGH20-76F, RGH20-100F	Yes	Yes	Yes
HTP	RGH-150, RGH-199	Yes	Yes	Yes
HTP	ETI-750, ETI-1000	Yes	Yes	Yes
HTP	EFT-55, EFT-80, EFT-110, EFT-155, EFT-199, EFT-285, EFT-399	Yes	Yes	Yes
HTP	EP-80, EP-110, EP-150, EP-220, EP-299, EP-301, EP-399	Yes	Yes	Yes
HTP	EP-80 VWH, EP-110 VWH, EP-150 VWH, EP-220 VWH, EP-299 VWH, EP-301 VWH, EP-399 VWH	Yes	Yes	Yes
HTP	ELX-400, ELX-500, ELX-650, ELX-800, ELX-1000, ELX-1500, ELX-2000	Yes	Yes	Yes
HTP	RT-150, RT-199	Yes	Yes	Yes
HTP	RTC-199	Yes	Yes	Yes
HTP	MODCON500, MODCON700, MODCON850	Yes	Yes	Yes
HTP	MODCON500 VWH, MODCON700 VWH, MODCON851 VWH	Yes	Yes	Yes
HTP	MODCON1000, MODCON1700	Yes	Yes	Yes
HTP	MODCON1000 VWH, MODCON1700 VWH	Yes	Yes	Yes
HTP	PH100, PH130, PH160, PH199	Yes	Yes	Yes
HTP	PH76	Yes	Yes	Yes
HTP	PHP Models	Yes	Yes	Yes
HTP	PHR100, PHR130, PHR160, PHR199	Yes	Yes	Yes
HTP	UFT-80, UFT-100, UFT-120, UFT-140, UFT-175, UFT-199	Yes	Yes	Yes
HTP	UFTC-140, UFTC-199	Yes	Yes	Yes
HTP	PHE130, PHE199	Yes	Yes	Yes

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		System 1738 PVC	System 636 PVC	System 636 CPVC
IBC	SFT 199	Yes	Yes	Yes
IBC	DC 15-95, DC 15-96, DC 20-125, DC 33-160	Yes	Yes	Yes
IBC	HC 13-50, HC 15-95, HC 15-96, HC 20-125, HC 33-160	Yes	Yes	Yes
IBC	SL 10-85 G3, SL 14-115 G3, SL 20-160 G3, SL 30-199 G3	Yes	Yes	Yes
IBC	SL 26-260 G3, SL 40-399 G3	Yes	Yes	Yes
Laars	UHE-60, UHE-110, UHE-119	Yes	Yes	Yes
Lennox	All Lennox 90% Gas-Furnaces *See Service and Application Notes For Approved Component Details	Yes	Yes	Yes
Lochinvar	Crest FB 751-6001	Yes	Yes	Yes
Lochinvar	FTXL 400, 500, 600, 725, 850	Yes	Yes	Yes
Lochinvar	Knight XL 400, 501, 601	Yes	Yes	Yes
Lochinvar	Knight XL 700, 801	Yes	Yes	Yes
Lochinvar	KHB55-285	Yes	Yes	Yes
Lochinvar	WHB55-399	Yes	Yes	Yes
Lochinvar	NKC 110-199	Yes	Yes	Yes
Lochinvar	EPC 110-199, EPB 80-199	Yes	Yes	Yes
Lochinvar	NKC 110-199, NKB 080-150	Yes	Yes	Yes
Lochinvar	Armor Models: 151-801	Yes	Yes	Yes
Lochinvar	Armor Models 1250-4000	Yes	Yes	Yes
Lochinvar	Armor X2 Models 1000-1500	Yes	Yes	Yes
Lochinvar	WAN125PM, WAN199PM	Yes	Yes	Yes
Lochinvar	Shield SWR125, SWR150, SWR200, SWR285, SWR400, SWA150, SWA200, SWA285, SWA400, SWA500	Yes	Yes	Yes
Lochinvar	SWN100-35, SWN130-035, SWN150-035, SWN130-50, SWN150-050, SWN175-050, SWN199-050	Yes	Yes	Yes
Lochinvar	SCN130-035, SCN150-035, SCN130-050, SCN150-050, SCN175-050, SCN199-050	Yes	Yes	Yes
Lochinvar	PVN040-40, PVN040-50, PVN050-40, PVN050-50	Yes	Yes	Yes
Lochinvar	PRN040-40ES, PRN050-45ES	-	Yes	Yes
Lochinvar	PRN075-75EEST	-	Yes	Yes
Lochinvar	LTI140H, LTO140H	Yes	Yes	Yes
Lochinvar	LTI240H, LTI340H, LTI540H, LTO240H, LTO340H, LTO540H	Yes	Yes	Yes
Lochinvar	AP 285	Yes	Yes	Yes

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Manufacturer	Appliance Model	Pipe and Fittings Approval		
		System 1738 PVC	System 636 PVC	System 636 CPVC
Navien	NPE-180A, NPE-210A, NPE-240A, NPE-150S, NPE180S, NPE-210S, NPE-240S	Yes	Yes	Yes
Navien	NR-180(A), NR-210(A), NR-240(A), NP-180(A), NP-210(A), NP-240(A)	Yes	Yes	Yes
Navien	CR-180(A), CR-210(A), CR-240(A), CC-180(A), CC-210(A), CC-240(A)	Yes	Yes	-
Navien	NCB-150E, NCB-180E, NCB-210E, NCB-240E	Yes	Yes	Yes
Navien	NFC-175, NFC-200			
Navien	NCB-180, NCB-210, NCM-240			
Navien	CH-180 ASME, CH-210 ASME, CH-240 ASME	Yes	Yes	-
Navien	NHB-055, NHB-080, NHB-110, NHB-150	Yes	Yes	Yes
Navien	NFB-175, NFB-200			
Navien	NFB-301C, NFB-399C			
Nortek / Reznor	UDAP 30-400, UDAS 30-400, UDBP 30-400, UDBS 30-400	Yes	Yes	Yes
Nortek / Reznor	UDX 30-400, UDZ 30-400, UBXP 30-400, UBX 30-400	Yes	Yes	Yes
Nortek / Reznor	UEAS 130-310	Yes	Yes	Yes
Nortek / Reznor	UEZ 55-310	Yes	Yes	Yes
Nortek / Reznor	RHH 130-350, SHH 130-350	Yes	Yes	Yes
Noritz	EZ98DV, EZ111DV	Pending	Yes	Yes
Noritz	NRCR111DV, NRCR92DV	Yes	Yes	Yes
Noritz	NCC199CDV	Yes	Yes	Yes
Noritz	NRCB199DV, NRCB180DV	Pending	Yes	Yes
Noritz	CB199-DV, CB180-DV	Pending	Yes	Yes
Noritz	NCC300DV	Pending	Yes	Yes
Noritz	NRCP111-DV, NRCP98-DV	Pending	Yes	Yes
NTI Boilers	FTG Series	Yes	Yes	Yes
NTI Boilers	FTV Series	Yes	Yes	Yes
NTI Boilers	FTVN Series	Yes	Yes	Yes
NTI Boilers	Trinity Lx Series	Yes	Yes	Yes
NTI Boilers	Trinity Lx-WH Series	Yes	Yes	Yes
NTI Boilers	Trinity Tft Series	Yes	Yes	Yes
NTI Boilers	TRX Series	Yes	Yes	Yes
NTI Boilers	Trinity Tx Series	Yes	Yes	Yes
NTI Boilers	Vmax Series	Yes	Yes	Yes
PB Heat	PBC-34, PBC-40, PBC-52	Yes	Yes	Yes
PB Heat	PF-50, PF-80, PF-110, PF-140, PF-200, PF-210, PF-300, PF-399	Yes	Yes	Yes
PB Heat	PFC-460, PFC-850, PFC-1000, PFC-1500	Yes	Yes	Yes
PB Heat	PFC-625, PFC-750	Yes	Yes	Yes

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		System 1738 PVC	System 636 PVC	System 636 CPVC
PVI Industries	Brigade 20L 25-RGC	Pending	Yes	Yes
PVI Industries	Conquest (20, 25, 30) L 100 A-GCL	Pending	Yes	Yes
PVI Industries	Conquest (40) L 130 A-GCL	Pending	Yes	Yes
PVI Industries	Conquest (50, 60, 70, 80) L 130 A-GCML	Pending	Yes	Yes
PVI Industries	Conquest (40, 50, 60, 70, 80, 90, 100) L 130 A-GCML (W)	Pending	Yes	Yes
PVI Industries	Power VT Plus (40, 50, 75, 90) LX 125 A-PVIF	-	-	Yes
PVI Industries	Power VT Plus (50, 75, 90) LX (250, 300) A-PVIF	-	-	Yes
PVI Industries	Power VT Plus (100, 150, 180, 200) LX (250, 300) A-PVIF	-	-	Yes
PVI Industries	Power VTX (50, 75, 100) L 225 A-PVX	Pending	Yes	Yes
PVI Industries	Turbopower 96 (50, 75, 100, 130, 160) L (250-1500) A-TPX	Pending	Yes	Yes
Rheem				
Rheem	All Rheem Tankless Condensing Water Heaters	Yes	Yes	Yes
Rheem	All Rheem 90% Gas-Fired Furnaces	Yes	Yes	Yes
Rinnai				
Rinnai	SENSEI Tankless Water Heater Indoor Models: RU199i, RU180i, RU160i, RU130i, RUR199i, RUR160i, CU199i, CU160i	Yes	Yes	Yes
Rinnai	I-Series Boiler Models: i060C, i090C, i120C, i060S, i090S, i120S, i150S	Yes	Yes	Yes
Rinnai	M-Series Boiler Models: M060C, M090C, M120C, M160C, M060S, M090S, M120S, M160S	Yes	Yes	Yes
Ruud				
Ruud	All Ruud 90% Gas-Fired Furnaces	Yes	Yes	-
State				
State	GTS-160X3P, GTS-180X3P, GTS-199X3P	Pending	Yes	Yes
Triangle Tube				
Triangle Tube	Prestige PA 80, 110, 155, 175, 250, 299, 399	Yes	Yes	Yes
Triangle Tube	Instinct Solo 110-155-199	Yes	Yes	Yes
Triangle Tube	Instinct Combi 155-199	Yes	Yes	Yes
Triangle Tube	Challenger Solo CC50s, CC85s, CC105s, CC125s, CC125Hs, CC150s	Yes	Yes	Yes
Triangle Tube	Challenger Combi CC105, CC125, CC125H	Yes	Yes	Yes
Triangle Tube	HeatMaster TC	Yes	Yes	Yes

For additional information including product availability, installation training and pricing, please visit www.ipexna.com or call us at 1-800-463-9572.