

FLOOR STANDING CONDENSING COMBI/HEATING BOILERS



- 95% AFUE Efficiency
- 2019 ENERGY STAR Most Efficient
- AI (Artificial Intelligence control) Self-Monitoring, Self-Adjusting, Self-Commissioning (Simply press 2 buttons to set up combustion)
- Adjusts for LP or Natural gas - NO field conversion kits
- Factory installed 2 speed circulator pump
- 5.7 : 1 turndown modulation ratio in heat mode
- 7 : 1 turndown modulation ratio in DHW mode
- Built-in primary/secondary LABOR SAVER™ manifold
- Iron-Chromium Stainless Steel heat exchanger
- Boiler is equipped with dedicated connection to an optional indirect hot water tank and an internal 3 way diverting valve to allow DHW priority operation
- 2-year Parts & Labor limited warranty - 10-year limited heat exchanger

CONDENSING GAS FIRED BOILERS

Model Number	Description	AFUE	Mode	Input MBH	*Net Water MBH	Barcode
DCBF-125	Condensing Boiler	95%	Space Heating	125 Max 22 Min	*98	
DCCF-150	Condensing Combi Unit	95%	Space Heating	125 Max 22 Min	*98	
			Domestic Hot Water	153 Max 22 Min	Flow Rate: 3.5 GPH @70° ΔT	



- Factory installed brass drain and relief valve
- Welded Stainless Steel cold water dip tube
- Includes H/W L4080B aquastat
- Limited Lifetime Warranty (Residential) 5 Year (Commercial)

SINGLE-COIL STAINLESS STEEL INDIRECT WATER HEATER

Model Number	Capacity	DHW Conn In/Out	Boiler Conn In/Out	Height	Diameter	Continuous Rating Gal/Hr @ 140°F 115°F		Boiler Output Required (BTUH)	Coil Press. Drop (Ft. Water)	Barcode
H2O140DK	40 GALLON	3/4"	1"	44"	23-1/2"	166	230	124,500	2.9	
H2O150DK	50 GALLON	3/4"	1"	54"	23-1/2"	177	245	132,800	3.1	
H2O180DK	80 GALLON	1"	1"	56"	28"	185	256	138,600	3.7	

*Note: Minimum Boiler Water Flow Through Coil - 10.0 GPM for 40 and 50 gallon units; 12.0 GPM for 80 gallon units.

DUNKIRK BOILER ACCESSORIES

Model Number	Description	Barcode
BD710487302V	Outdoor Air Temperature Sensor	
550003189	DHW Sensor Kit for Indirect Storage Tank	
KGH714059113	Concentric to Twin Pipe Polypropelene 80mm Vent Adapter	