

D-Series Commercial Gas Water Heaters

Bradford White's high-quality Commercial Gas, Atmospheric Vent, and Flue Damper models feature the ICON HD™ Intelligent Control System and the durability of Electronic Ignition



- **ICON HD™ Intelligent Control System**
 - Temperature Control, Diagnostics, and System Functions from Single Interface
 - LCD Digital Display
 - Compatible with Building Management Systems
 - Eight Service Screens for Simplified Troubleshooting
- **Electronic Ignition – Saves Energy**
- **Automatic Flue Damper – Reduces Standby Heat Loss**
- **Hydrojet® Sediment Reduction System**
- **Vitraglas® Lining for Superior Tank Protection**
- **Atmospheric Vent or Power Vent***
- **Perfect for Multiple Applications** including Restaurants, Office Buildings, Healthcare Facilities, Hotels, Schools & Universities, Sports Stadiums, Industrial Buildings, and more

* With optional power vent kit

Committed to American Manufacturing, Wholesale Distribution, and Professional Installation.


BRADFORD WHITE®
WATER HEATERS
www.bradfordwhite.com

Bradford White D-Series models offer outstanding reliability and the Technological edge of the ICON HD™ Control System

Bradford White ICON HD™ Integrated Commercial Control System



THE BRADFORD WHITE
ICON HD
COMMERCIAL CONTROL SYSTEM

The Bradford White ICON HD™ System is the most advanced control you'll find on any water heater in its class. The ICON HD™ combines temperature control, diagnostics, system functions, and operational status all in a single digital LCD interface. Advantages for the installer and user include quicker and easier diagnostics and service, more user-friendly and accurate temperature control, and the option of full programmability to save energy and money. No competitive model offers such an advanced control system, and it comes standard on our entire line of heavy duty electronic ignition commercial water heaters.

Commercial Electronic Ignition Models

NATURAL GAS OR LIQUID PROPANE GAS

Model Number	Gal. Cap.	Nat. Input BTU/Hr.	LP Input BTU/Hr.	GPH Recovery @ Degree Rise*			Height In.	Diameter In.	Approx. Shipping Weight (lbs)	
				40°F	100°F	140°F			STD	ASME
D-38T-155-3N	38	155,000	155,000	376	150	107	51	28¼	438	—
D-75T-125-3N	75	125,000	125,000	303	121	86	72¼	28¼	520	—
D-75T-160-3N	75	160,000	155,000	389	155	111	72¼	28¼	520	—
D-80T-180-3N	80	180,000	180,000	436	175	124	71⅞	28¼	540	—
D-80T-199-3N	80	199,999	199,999	485	194	139	71⅞	28¼	540	—
D-80T-250-3N(A)	80	250,000	235,000	606	242	173	71⅞	28¼	540	590
D-100T-199-3N	98	199,999	199,999	485	194	139	83⅜	28¼	610	—
D-100T-250-3N(A)	98	250,000	235,000	606	242	173	83⅜	28¼	610	690
D-75T-300-3N(A)	75	300,000	300,000	727	291	208	74⅜	28¼	590	645
D-65T-370-3N(A)	65	370,000	370,000	897	359	256	73¼	28¼	665	720
D-65T-399-3N(A)**	65	399,999	399,999	970	388	277	73¼	28¼	665	720
D-80T-425-3N(A)	80	425,000	425,000	1030	412	294	82⅜	28¼	750	800
D-80T-505-3N(A)	80	505,000	505,000	1178	489	337	82⅜	28¼	750	800
D-100S-199-3N	100	199,999	199,999	485	194	139	76¾	28¼	667	—
D-100S-250-3N(A)	100	250,000	250,000	606	242	173	76¾	28¼	667	702
D-100L-199-3N	100	199,999	199,999	485	194	139	75	30¼	725	—
D-100L-250-3N(A)	100	250,000	250,000	606	242	173	75	30¼	725	765
D-100L-270-3N(A)**	100	270,000	270,000	655	262	187	75	30¼	725	765
D-100L-300-3N(A)	100	300,000	300,000	727	291	208	75⅜	30¼	725	765
D-80L-399-3N(A)	80	399,999	375,000	970	388	277	71½	30¼	800	835
D-80L-450-3N(A)	80	450,000	425,000	1091	436	312	69	30¼	800	835
D-80L-505-3N(A)	80	505,000	475,000	1224	489	350	69	30¼	800	835

(A) = ASME Available

For Propane (LP) Gas models change suffix "N" to "X".

* = Recoveries based on Natural Gas Input and 80% Thermal Efficiency.

** = Available in Natural Gas Only.



Need to compare a competitive model?

Download our Cross Reference app!

You can also use the RightSpec® Cross

Reference guide at www.bradfordwhite.com.



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