

Manufactured for quality and performance since 1906, that's LONGEVITY.

EXALT



Built-in iAssist WiFi



Left or Right Connections: Boiler, Gas, Condensate



Caleffi 548 Series Separator*



Inhibitor Included



NG and LP Specific Models



Install with confidence, a quality boiler that lasts.





At Ideal we believe in making life comfortable and easy by keeping things simple. This app works with the i Assist module 21 to offer an easy and efficient way to access the boiler information right from your smart phone.

- Boiler Monitoring with remote diagnostics and notifications
- Peace of mind customer experience with annual maintenance reminders
- Easy installation with our step by step start up guide



Available for downloa on IOS or Android



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Caleffi 548 Series Separator With Air Elimination



iAssist: Wi-Fi Connectivity For Easy Trouble Shooting



Combi: DHW Top Connections, Up To 5+ Gpm Output



Ideal Advantage Warranty Program: Up To 12 Years Heat Exchanger / 6 Yrs Parts / 3 Yrs Labor



Internal Circulator: Pump Pre-Installed



Stainless Steel Fire Tube Heat Exchanger



Ctrmax Control System: Fast And Easy 60 Sec Set Up



3-In-1 Universal Vent Adaptor Directly Accepts PVC



No Fault Forward Production System



AFUE Energy Efficiency Rating Of 95%



NO FAULT FORWARD

MEANS QUALITY



The Exalt is engineered with reliability in mind and each product is manufactured from our factory using the No-Fault Forward Production System where products receive over 200 quality checks before leaving the factory.

EXALT MODELS					
Floor Model (NG)	IDEXFS110S	IDEXFS155S	IDEXFS199S	IDEXFS155C	IDEXFS199C
Floor Model (LP)	IDEXFS110SLP	IDEXFS155SLP	IDEXFS199SLP	IDEXFS155CLP	IDEXFS199CLP
PERFORMANCE SPECIFIC	ATIONS				
FUEL	NG & LP				
BTU Min Input	13,750	19,375	24,875	19,375	24,875
BTU Max Input	110,000	155,000	199,000	155,000	199,000
AHRI Net Rating (MBH)	89	123	159	123	159
DOE Heating Capacity (MBH)	102	142	184	142	184
Water Volume (Gallons)	2	3	4	3	4
AFUE	95%	95%	95%	95%	95%
Turndown Ratio	8:1	8:1	8:1	8:1	8:1
TECHNICAL DATA					
Weight (lbs) / Dimensions " (W x H x D)	145 / 22 x 41 x 22	157 / 22 x 41 x 22	169 / 22 x 41 x 22	181 / 22 x 41 x 22	191 / 22 x 41 x 22
2" Max Vent Length	33'	33'	_	33'	_
3" Max Vent Length	100′	100'	100'	100'	100'
Vent/Air Connections	3"	3"	3"	3"	3"
Gas Connection	3/4"	3/4"	3/4"	3/4"	3/4"
Supply / Return Connections	1"	1"	1Ӡ	1"	1Ӡ
CH Max Flow Temp [F (C)]	185 (85)	185 (85)	185 (85)	185 (85)	185 (85)
DHW Max Flow Temp [F (C)]	_	_	_	150 (65)	150 (65)
DHW Output GPM (70F Rise)	_	_	_	4.0	5.3
DHW Output GPM (75F Rise)	_	_	_	3.7	4.9
DHW Output GPM (80F Rise)	_	_	_	3.5	4.6
DHW Min Flow Rate (GPM)	_	_	_	0.5	0.5
SDHW Max Operating Pressure (PSI)	_	_	_	150	150
Integrated Cascade Function	up to 6	up to 6	up to 6	_	_

†1-1/4" FPT when using the 548 Caleffi Separator

IDEAL ADVANTAGE

A warranty program that rewards both the contractor and homeowner.

WARRANTY TYPE	LABOR ALLOWANCE	PARTS	HEAT EXCHANGER
ELITE*	3	6	12
	YEAR WARRANTY	YEAR WARRANTY	YEAR WARRANTY
PLUS**	2	5	10
	YEAR WARRANTY	YEAR WARRANTY	YEAR WARRANTY
STANDARD	YEAR WARRANTY	2 YEAR WARRANTY	10 YEAR WARRANTY

*Register Boiler (providing customer and contractor information); Upload a photo of readings from your combustion analyser

**Register Boiler (providing customer and contractor information)







