ADVANCE

EVODENS

WALL-HUNG GAS CONDENSING BOILERS

COMPLETE, POWERFUL SOLUTIONS, LEADING INNOVATION





TOTAL CONVENIENCE, WITH A CONNECTED BOILER

LEADING INNOVATION



CONDENSING TECHNOLOGY



Recovers all the heat contained in the flue gas.

No energy losses, and reduced energy consumption



ADVANCED MODULATION



Modulating boiler, range from **22 to 100%** to adapt the boiler power perfectly to suit requirements, and provide greater energy savings.



Reduced electricity consumption, with the highly energy-efficient modulating circulator



Especially silent operating, with its advanced acoustic features, a variable flow electronic pump and air intake system



Up to 50% reduction in pollution emissions

ROBUST AND SAFE





Brass water unit for long life.



Active Refill Technology: Automatic water filling system for guaranteed convenience and safety.

Three setting options are available for filling, to ensure optimum pressure in the heating circuit:

Manual: The automatic system is disabled, and the circuit is filled manually.

Semi-automatic: Filling is done directly via the boiler controls, or remotely using the app and the connected room thermostat SMART TC°

Automatic: with no outside intervention, fully automatic.

EFFICIENCY UP TO 110 %



Aluminium/silicon alloy heating body for sustainable performance



New ultra-responsive heat exchanger



Eco-design compliant performance for optimal hot water and heating results





CUSTOMISED DOMESTIC HOT WATER SOLUTIONS

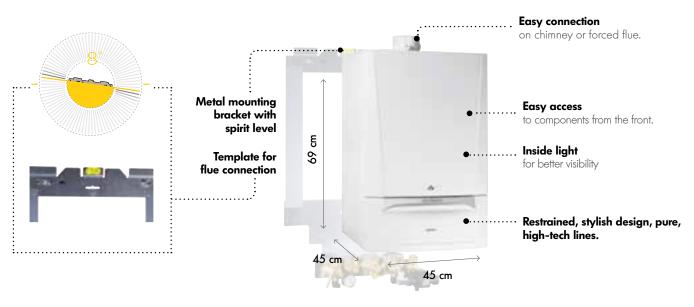
Cylinders coated inside with high quartz content enamel, ensuring water quality.

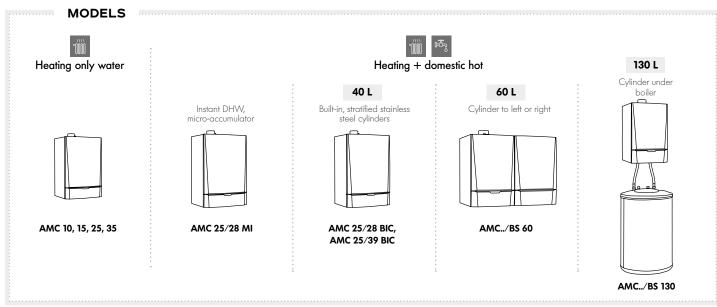
Different domestic hot water solutions:

- Combi version, with large, stainless steel exchanger plate for a generous 14 I/min output.
- BIC versions, with 40 litre storage in 3 fully-insulated, stratified cylinders for maximum flow of 20 l/min.
- Version with separate 60-litres enamelled tank protected by Titan Active System
- Version with separate 130-litres cylinder, placed below the boiler with an flow rate of up to 200 litres over 10 minutes

PERFECT INTEGRATION

INTO YOUR HOME, EASY TO INSTALL





EXPLORE THE NEW CONTROLLER PLATFORM

DIEMATIC EVOLUTION

SIMPLE AND INTUITIVE

- Intuitive controls: new user layout
- Perfectly legible: high-res colour screen, clear text
- Immediately understandable: overview on home screen, selector knob

CONNECTIVITY AND REMOTE CONTROL

- On Wifi wherever you are
- Compatible with the connected room thermostat Smart TC° (option)

EXTRA FUNCTIONALITIES

- Analysis of the situation, simple, clear view for the user everý day



Diematic **Evolution** control

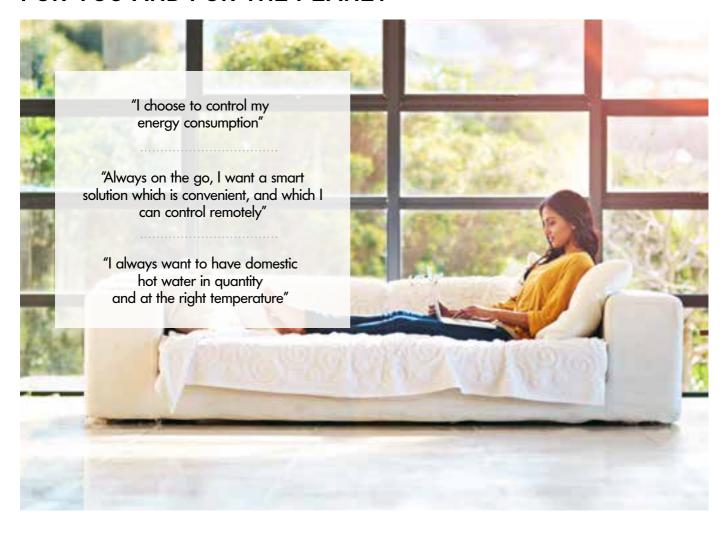
SMART TC° CONNECTED ROOM THERMOSTAT:

CONNECTION AND PAIRING



TOP PERFORMANCE

FOR YOU AND FOR THE PLANET



With De Dietrich ECO-SOLUTIONS you get the latest generation of products and multi-energy systems, simpler, more efficient and economical, for your convenience and environmental protection.

The energy label is valid for the heating system (boiler and controller), with or without DHW on a scale from A+++ to G. www.ecodesign.dedietrich-heating.com





GO FURTHER, WITH MULTI-ENERGY SOLUTIONS

- For new-build and renovation
- Even greater energy savings
- Can be combined with, for example, a solar water heater for eco domestic hot water





H 690 mm W 450 mm

D 450 mm

45 kg





Boiler H 690 mm W 450 mm D 450 mm 34 kg

Tank H 912 mm Ø 570 mm 63 kg

PERFORMANCE Heating and hot water* On a scale from A+++ to G	AMC 10	AMC 15	AMC 25	AMC 35	AMC 25-28 MI MI A	AMC 25-28 BIC A BS BS	AMC 25-39 BIC A	AMC 15/ BS 60 A+	AMC 25/ BS 60 A+	AMC 35/ BS 60 A+	AMC 10/ BS 130	AMC 15/ BS 130	AMC 25/ BS 130	AMC 35/ BS 130 A+
TYPE OF ACCOMMODATION (flat and house)				≥ 90m²	≤ 90m ² ≤ 90m ²					≥ 90m²				≥ 90m²
DOMESTIC HOT WATER USE	-	-	-	-				<u> </u>						
FUNCTIONS														
Heating only	•	•	•	•	-	-	-	-	-	-	-	-	-	-
Heating + hot water with micro- accumulation	_	-	_	_	•	_	_	_	-	_	_	_	_	_
Heating + micro-accumulation hot water	-	-	-	-	-	• 40L cylinder	40L cylinder		60L cylinder		130L cylinder			
HEATING OUTPUT	10,4 kW	14,9 kW	24,8 kW	34,8 kW	24,8 kW	24,8 kW	23,8 kW	14,9 kW	24,8 kW	34,8 kW	10,4 kW	14,9 kW	24,8 kW	34,8 kW
DOMESTIC HOT WATER OUTPUT	-	-	-	-	28,6 kW	28,6 kW	39,7 kW	14,9 kW	24,8 kW	34,8 kW	14,9 kW	14,9 kW	24,8 kW	34,8 kW
NATURAL GAS & PROPANE	•	•	•	•	•	•	•	•	•	•	•	•	•	•

*With the following equipment: Outdoor sensor + modulating or connected room thermostat. Without this equipment, heating performance is A.
This information is given for guidance for standard dwellings. It is essential to refer to your heating engineer's recommendations to ensure you have the solution best suited to your project.



OPTIONS

A FRENCH QUALITY MARK FOR 333 YEARS

For 3 centuries, De Dietrich has based its success on real values: quality, reliability, sustainability. For the sake of the environment, and your comfort, De Dietrich has incorporated fully all the renewable energies available from multiple, planet-protecting sources. So heating appliances with the De Dietrich label are at the cutting edge of innovation, made to exceptional standards of quality and durability through the involvement of the whole workforce for 333 years.

Connected room thermostat

Your installer



BDR THERMEA France SAS with corporate capital of 229 288 696€ 57 rue de la Gare - F-67580 Mertzwiller Tel. +33 (0) 3 88 80 27 00 - Tel. +33 (0) 3 88 80 27 00 www.dedietrich-heating.com IMPRIM'VERT® Out of respect for the environment, this document is printed using plant-based inks.