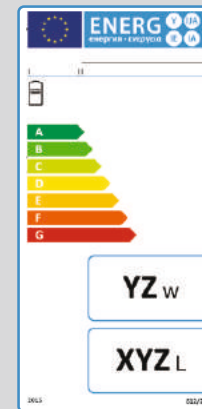




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ECOLABEL - ECODESIGN CERTIFICATION

Continual improvement is an unending journey.





ECOLABEL - ECODESIGN CERTIFICATE OF QUALITY

ECOLABEL - ECODESIGN

Concerning heat-producing units and water heaters, the ecological design directive (Ecodesign), defines, as it is known, the minimum binding performance requirements that have been in effect throughout Europe since September 26, 2015. Products that do not meet these requirements may not be sold from that date onward. At the same time, it is mandatory to apply energy labeling in all heaters. Energy labels are uniform for heaters, water heaters and systems and they aim to provide clear instructions to consumers and to facilitate comparison between products. These regulations, however, present important challenges for manufacturers, official representatives and installation technicians. In order to provide adequate advice to the endusers and to help them in identifying the appropriate and most affordable solution, it is required to possess pertinent knowledge and experience, better support for professional design and advice. Thorough information regarding regulations, special training, informational brochures and electronic files make up the basis needed to meet the law's requirements. Of course, all our products and complete systems, meet the most recent performance requirements, ensuring that you are always on the safe side.

ECOLOGICAL DESIGN INSTRUCTION AND ENERGY LABELS

The ecological design directive sets the minimum requirements for environmental characteristics of heaters, water heaters and combined function devices. Heat production units with a rated output up to 70 kW and containers with capacity up to 500 liters must bear a mark with a sticker that states their energy performance. This applies to all individual products (product label) and all heating systems (system label) that have been introduced to the market from that date onwards. Additionally, a product report featuring specific details must be provided for every product.

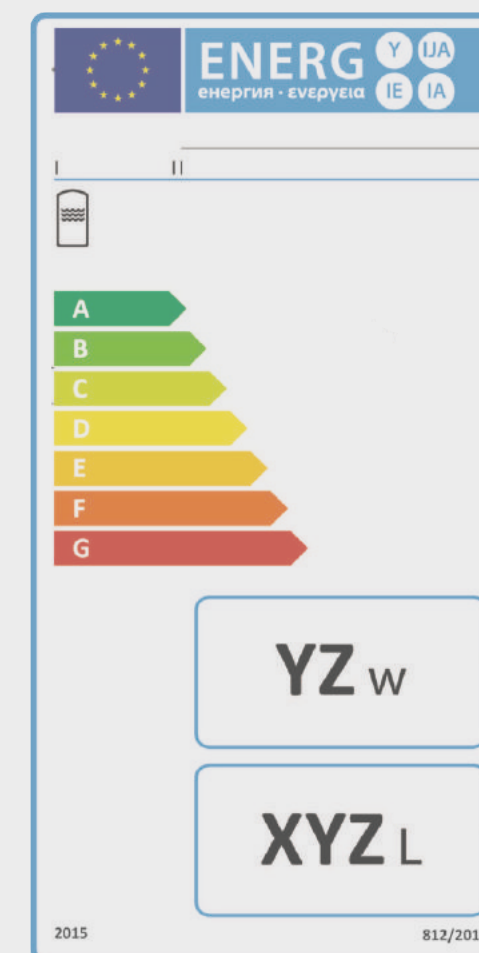
UNIFORMITY FOR ALL OF EUROPE

The ecological design directive for heat producing units and water heaters, as well as the obligation to identify products and systems with energy labels, is in effect in all member states of the European Union.

APPROVAL OF THE PROCEDURE OF CONJOINING & CERTIFICATION OF SUITABILITY OF CONJOINER

This pertains to all manufacturers whose products include welded parts, with the purpose of ensuring the quality and security of the construction, the projects and the employees. Meanwhile, the approval of the welding procedure and the certification of conformity comprise an obligatory demand of all the European Directives that pertain to machinery and equipment construction.

The welding process a manufacturer uses, must be evaluated through conducting a series of tests/checks to ensure the quality and the safety of the products according to the EN 16514 European Standard.



2 Πληροφορίες για το Δελτίο Προϊόντος / Information for the Product fiche

Τεχνικές παράμετροι <i>Technical parameter</i>	Σύμβολο <i>Symbol</i>	Τιμή <i>Value</i>	Μονάδα <i>Unit</i>
Τάξη ενεργειακής απόδοσης*: <i>Energy efficiency class*</i> :		C	-
Πάγιες απώλειες : <i>Standing losses:</i>	S	58	W
Όγκος αποθήκευσης: <i>Storage nominal volume:</i>	V	136	litres

* Σύμφωνα με τον Κανονισμό 812/2013, οι πάγιες απώλειες και η χωρητικότητα αποθήκευσης είναι στρογγυλοποιημένα στον πλησιέστερο ακέραιο.

According to the Regulation 812/2013, the standing loss and the storage volume rounded to the nearest integer

2 Πληροφορίες για το Δελτίο Προϊόντος* / Information for the Product fiche*

Τεχνικές παράμετροι <i>Technical parameter</i>	Σύμβολο <i>Symbol</i>	Τιμή <i>Value</i>	Μονάδα <i>Unit</i>
Τάξη ενεργειακής απόδοσης: <i>Energy efficiency class:</i>		C	-
Πάγιες απώλειες : <i>Standing losses:</i>	S	65	W
Όγκος αποθήκευσης: <i>Storage nominal volume:</i>	V	136	litres

* Σύμφωνα με τον Κανονισμό 812/2013, οι πάγιες απώλειες και η χωρητικότητα αποθήκευσης είναι στρογγυλοποιημένα στον πλησιέστερο ακέραιο.

According to the Regulation 812/2013, the standing loss and the storage volume rounded to the nearest integer

2 Πληροφορίες για το Δελτίο Προϊόντος* / *Information for the Product fiche**

Τεχνικές παράμετροι <i>Technical parameter</i>	Σύμβολο <i>Symbol</i>	Τιμή <i>Value</i>	Μονάδα <i>Unit</i>
Τάξη ενεργειακής απόδοσης: <i>Energy efficiency class:</i>		C	-
Πάγιες απώλειες : <i>Standing losses:</i>	S	68	W
Όγκος αποθήκευσης: <i>Storage nominal volume:</i>	V	190	litres

* Σύμφωνα με τον Κανονισμό 812/2013, οι πάγιες απώλειες και η χωρητικότητα αποθήκευσης είναι στρογγυλοποιημένα στον πλησιέστερο ακέραιο.

According to the Regulation 812/2013, the standing loss and the storage volume rounded to the nearest integer

2 Πληροφορίες για το Δελτίο Προϊόντος* / *Information for the Product fiche**

Τεχνικές παράμετροι <i>Technical parameter</i>	Σύμβολο <i>Symbol</i>	Τιμή <i>Value</i>	Μονάδα <i>Unit</i>
Τάξη ενεργειακής απόδοσης: <i>Energy efficiency class:</i>		C	-
Πάγιες απώλειες : <i>Standing losses:</i>	S	87	W
Όγκος αποθήκευσης: <i>Storage nominal volume:</i>	V	276	litres

* Σύμφωνα με τον Κανονισμό 812/2013, οι πάγιες απώλειες και η χωρητικότητα αποθήκευσης είναι στρογγυλοποιημένα στον πλησιέστερο ακέραιο.

According to the Regulation 812/2013, the standing loss and the storage volume rounded to the nearest integer