

Product data sheet (in accordance with EU regulation no. 811/2013)

1	Brand name		Vaillant
2	Models	I	eloBLOCK VE 6 / 14 EU III
		II	eloBLOCK VE 9 / 14 EU III
		III	eloBLOCK VE 12 / 14 EU III
		IV	eloBLOCK VE 14 / 14 EU III
		V	eloBLOCK VE 18 / 14 EU III
		VI	eloBLOCK VE 21 / 14 EU III

				I	II	III	IV	V	VI
3	Room heating: Seasonal energy-efficiency class			D	D	D	D	D	D
4	Room heating: Nominal heat output(*8) (*11)	P_{rated}	kW	6	9	12	14	18	21
5	Room heating: Seasonal energy efficiency(*8)	η_s	%	36	36	36	37	37	37
6	Annual energy consumption(*8)	Q_{HE}	kWh	6600	11022	13266	15288	22088	25422
7	Sound power level, indoor	$L_{WA, indoor}$	$dB(A)$	42	42	42	42	42	42

8		All specific precautions for assembly, installation and maintenance are described in the operating and installation instructions. Read and follow the operating and installation instructions.							
9		All of the data that is included in the product information was determined by applying the specifications of the relevant European directives. Differences to product information listed elsewhere may result in different test conditions. Only the data that is contained in this product information is applicable and valid.							

(*8) For average climatic conditions

(*11) For boilers and combination boilers with a heat pump, the nominal heat output "Prated" is the same as the design load in heating mode "Pdesignh", and the nominal heat output for an auxiliary boiler "Psup" is the same as the additional heating output "sup(Tj)"



Product data sheet (in accordance with EU regulation no. 811/2013)

1	Brand name		Vaillant
2	Models	VII	eloBLOCK VE 24 / 14 EU III
		VIII	eloBLOCK VE 28 / 14 EU III
		IX	-
		X	-
		XI	-
		XII	-

				VII	VIII	IX	X	XI	XII
3	Room heating: Seasonal energy-efficiency class			D	D	-	-	-	-
4	Room heating: Nominal heat output(*8) (*11)	P_{rated}	kW	24	28	-	-	-	-
5	Room heating: Seasonal energy efficiency(*8)	η_s	%	37	37	-	-	-	-
6	Annual energy consumption(*8)	Q_{FE}	kWh	26555	30511	-	-	-	-
7	Sound power level, indoor	$L_{WA, indoor}$	$dB(A)$	42	42	-	-	-	-

8	 All specific precautions for assembly, installation and maintenance are described in the operating and installation instructions. Read and follow the operating and installation instructions.								
9	 All of the data that is included in the product information was determined by applying the specifications of the relevant European directives. Differences to product information listed elsewhere may result in different test conditions. Only the data that is contained in this product information is applicable and valid.								

(*8) For average climatic conditions

(*11) For boilers and combination boilers with a heat pump, the nominal heat output "Prated" is the same as the design load in heating mode "Pdesignh", and the nominal heat output for an auxiliary boiler "Psup" is the same as the additional heating output "sup(Tj)"



Product information (in accordance with EU regulation no. 813/2013)

1	Brand name		Vaillant
2	Models	I	eloBLOCK VE 6 / 14 EU III
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		III	eloBLOCK VE 12 / 14 EU III
		IV	eloBLOCK VE 14 / 14 EU III
		V	eloBLOCK VE 18 / 14 EU III
		VI	eloBLOCK VE 21 / 14 EU III

				I	II	III	IV	V	VI
10	Condensing boiler			-	-	-	-	-	-
11	Low-temperature boiler(*2)			✓	✓	✓	✓	✓	✓
12	B1 boiler			-	-	-	-	-	-
13	Room boiler with combined heat and power			-	-	-	-	-	-
14	Equipped with a supplementary heater			-	-	-	-	-	-
15	Combination heater			-	-	-	-	-	-
16	Room heating: Nominal heat output(*11)	P_{rated}	kW	6	9	12	14	18	21
17	Usable heat output at nominal heat output and high-temperature operation(*1)	P_4	kW	5,7	8,5	11,5	12,7	17,3	19,6
18	Usable heat output at 30% of the nominal heat output and low-temperature operation	P_l	kW	1,0	1,1	2,1	2,2	2,0	2,3
19	Room heating: Seasonal energy efficiency	η_{ls}	%	36	36	36	37	37	37
20	Efficiency for nominal heat output and high-temperature application(*4)	η_h	%	98,2	98,7	99,0	99,1	99,3	99,4
21	Efficiency at 30% of the nominal heat output and low-temperature application(*5)	η_l	%	98,8	98,3	98,4	99,1	98,5	99,1
22	Auxiliary power consumption: Full load	eI_{max}	kW	0,013	0,013	0,013	0,013	0,018	0,018
23	Auxiliary power consumption: Partial load	eI_{min}	kW	0,013	0,013	0,013	0,013	0,018	0,018
24	Power consumption: Standby-mode	P_{SB}	kW	0,005	0,006	0,006	0,007	0,008	0,008
25	Heat loss: Standby	P_{stdy}	kW	0,049	0,050	0,051	0,051	0,053	0,054
26	Ignition flame energy consumption	P_{ign}	kW	-	-	-	-	-	-
27	Manufacturer			Vaillant					
28	Manufacturer's address			Protherm Production s.r.o. Jurkovicova 45 909 01 Skalica Slovakia					
29	 All specific precautions for assembly, installation and maintenance are described in the operating and installation instructions. Read and follow the operating and installation instructions.								
30	 This floor-standing boiler with natural draught must only be connected to a flue gas installation assigned to one of several dwellings in existing buildings. The flue gas installation directs combustion residues from the installation room into the open air. It draws the combustion air directly from the installation room and is equipped with an atmospheric sensing device. Due to low efficiency, you must avoid using this floor-standing boiler for any other purposes – it would lead to higher energy consumption and higher operating costs.								
31	 Read and follow the operating and installation instructions regarding assembly, installation, maintenance, removal, recycling and/or disposal.								
32	 All of the data that is included in the product information was determined by applying the specifications of the relevant European directives. Differences to product information listed elsewhere may result in different test conditions. Only the data that is contained in this product information is applicable and valid.								
33	Nominal heat output for auxiliary heating	P_{sup}	kW	-	-	-	-	-	-

(*1) High-temperature operation means a return temperature of 60 °C at the boiler inlet and a flow temperature of 80 °C at the boiler outlet.

(*2) Low-temperature operation means a return temperature (at the boiler inlet) of 30 °C for the floor-standing condensing boiler, of 37 °C for a low-temperature floor-standing boiler and of 50 °C for other boilers.

(*4) High-temperature operation means a return temperature of 60 °C at the boiler inlet and a flow temperature of 80 °C at the boiler outlet.

(*5) Low-temperature operation means a return temperature (at the boiler inlet) of 30 °C for the floor-standing condensing boiler, of 37 °C for a low-temperature floor-standing boiler and of 50 °C for other boilers.

(*11) For boilers and combination boilers with a heat pump, the nominal heat output "Prated" is the same as the design load in heating mode "Pdesignh", and the nominal heat output for an auxiliary boiler "Psup" is the same as the additional heating output "sup(Tj)"



34	Type of energy input for the auxiliary boiler			electric	electric	electric	electric	electric	electric
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(*1) High-temperature operation means a return temperature of 60 °C at the boiler inlet and a flow temperature of 80 °C at the boiler outlet.

(*2) Low-temperature operation means a return temperature (at the boiler inlet) of 30 °C for the floor-standing condensing boiler, of 37 °C for a low-temperature floor-standing boiler and of 50 °C for other boilers.

(*4) High-temperature operation means a return temperature of 60 °C at the boiler inlet and a flow temperature of 80 °C at the boiler outlet.

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(*11) For boilers and combination boilers with a heat pump, the nominal heat output "Prated" is the same as the design load in heating mode "Pdesignh", and the nominal heat output for an auxiliary boiler "Psup" is the same as the additional heating output "sup(Tj)"



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		X	-
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			VII	VIII	IX	X	XI	XII
10	Condensing boiler		-	-	-	-	-	-
11	Low-temperature boiler(*2)		✓	✓	-	-	-	-
12	B1 boiler		-	-	-	-	-	-
13	Room boiler with combined heat and power		-	-	-	-	-	-
14	Equipped with a supplementary heater		-	-	-	-	-	-
15	Combination heater		-	-	-	-	-	-
16	Room heating: Nominal heat output(*11)	P_{rated}	kW	24	28	-	-	-
17	Usable heat output at nominal heat output and high-temperature operation(*1)	P_s	kW	23,2	26,3	-	-	-
18	Usable heat output at 30% of the nominal heat output and low-temperature operation	P_l	kW	2,1	2,3	-	-	-
19	Room heating: Seasonal energy efficiency	η_s	%	37	37	-	-	-
20	Efficiency for nominal heat output and high-temperature application(*4)	η_h	%	99,4	99,5	-	-	-
21	Efficiency at 30% of the nominal heat output and low-temperature application(*5)	η_l	%	99,4	98,9	-	-	-
22	Auxiliary power consumption: Full load	$e_{l,max}$	kW	0,020	0,020	-	-	-
23	Auxiliary power consumption: Partial load	$e_{l,min}$	kW	0,020	0,020	-	-	-
24	Power consumption: Standby-mode	P_{SB}	kW	0,008	0,009	-	-	-
25	Heat loss: Standby	P_{stdy}	kW	0,055	0,057	-	-	-
26	Ignition flame energy consumption	P_{ign}	kW	-	-	-	-	-
27	Manufacturer		Vaillant					
28	Manufacturer's address		Protherm Production s.r.o. Jurkovicova 45 909 01 Skalica Slovakia					

29		All specific precautions for assembly, installation and maintenance are described in the operating and installation instructions. Read and follow the operating and installation instructions.							
30		This floor-standing boiler with natural draught must only be connected to a flue gas installation assigned to one of several dwellings in existing buildings. The flue gas installation directs combustion residues from the installation room into the open air. It draws the combustion air directly from the installation room and is equipped with an atmospheric sensing device. Due to low efficiency, you must avoid using this floor-standing boiler for any other purposes – it would lead to higher energy consumption and higher operating costs.							
31		Read and follow the operating and installation instructions regarding assembly, installation, maintenance, removal, recycling and/or disposal.							
32		All of the data that is included in the product information was determined by applying the specifications of the relevant European directives. Differences to product information listed elsewhere may result in different test conditions. Only the data that is contained in this product information is applicable and valid.							
33	Nominal heat output for auxiliary heating	P_{sup}	kW	-	-	-	-	-	-

(*1) High-temperature operation means a return temperature of 60 °C at the boiler inlet and a flow temperature of 80 °C at the boiler outlet.

(*2) Low-temperature operation means a return temperature (at the boiler inlet) of 30 °C for the floor-standing condensing boiler, of 37 °C for a low-temperature floor-standing boiler and of 50 °C for other boilers.

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34	Type of energy input for the auxiliary boiler			electric	electric	-	-	-	-
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(*1) High-temperature operation means a return temperature of 60 °C at the boiler inlet and a flow temperature of 80 °C at the boiler outlet.

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el (1) Ονομασία μάρκας (2) Μοντέλα (3) Θέρμανση χώρου: κατηγορία ενεργειακής απόδοσης σύμφωνα με την εποχή (4) Θέρμανση χώρου: ονομαστική θερμική ισχύς (5) Θέρμανση χώρου: ενεργειακή απόδοση που εξαρτάται από την εποχή (6) Ετήσια κατανάλωση ενέργειας (7) Ηχητική ισχύς εσωτερικού χώρου (8) Τα συγκεκριμένα προληπτικά μέτρα για την συναρμολόγηση, εγκατάσταση και συντήρηση περιγράφονται στις οδηγίες λειτουργίας και εγκατάστασης. Διαβάστε και τηρείτε τις οδηγίες λειτουργίας και εγκατάστασης. (9) Τα δεδομένα που περιέχονται στις πληροφορίες προϊόντος έχουν διακριβωθεί με τη χρήση των απαιτήσεων των Ευρωπαϊκών Οδηγιών. Ενδέχεται να προκύπτουν διαφορές σε σχέση με αναφερόμενες πληροφορίες προϊόντων σε άλλη θέση λόγω διαφορετικών προϋποθέσεων ελέγχου. Μόνο τα περιεχόμενα δεδομένα στις παρούσες πληροφορίες προϊόντος είναι σημαντικά και έχουν ισχύ. (10) Συσκευή τεχνολογίας συμπύκνωσης (11) Λέβητας χαμηλής θερμοκρασίας (12) Λέβητας B1 (13) Συσκευή θέρμανσης χώρου με σύζευξη δύναμης-θερμότητας (14) Επιπρόσθετη συσκευή θέρμανσης (15) Συνδυαζόμενη συσκευή θέρμανσης (16) Θέρμανση χώρου: ονομαστική θερμική ισχύς (17) Χρήσιμη θερμαντική απόδοση σε ονομαστική θερμαντική απόδοση και λειτουργία υψηλής θερμοκρασίας (18) Χρήσιμη θερμαντική απόδοση στο 30% της ονομαστικής θερμαντικής απόδοσης και της λειτουργίας χαμηλής θερμοκρασίας (19) Θέρμανση χώρου: ενεργειακή απόδοση που εξαρτάται από την εποχή (20) Βαθμός απόδοσης σε ονομαστική απόδοση θερμότητας και λειτουργία υψηλής θερμοκρασίας (21) Βαθμός απόδοσης στο 30% της ονομαστικής απόδοσης θερμότητας και χρήση χαμηλής θερμοκρασίας (22) Κατανάλωση βοηθητικού ρεύματος: πλήρες φορτίο (23) Κατανάλωση βοηθητικού ρεύματος: μερικό φορτίο (24) Κατανάλωση ρεύματος: κατάσταση ετοιμότητας (25) Απώλεια θερμότητας: κατάσταση ετοιμότητας (26) Κατανάλωση ενέργειας της φλόγας ανάφλεξης (27) Κατασκευαστής (28) Διεύθυνση του κατασκευαστή (29) Τα συγκεκριμένα προληπτικά μέτρα για την συναρμολόγηση, εγκατάσταση και συντήρηση περιγράφονται στις οδηγίες λειτουργίας και εγκατάστασης. Διαβάστε και τηρείτε τις οδηγίες λειτουργίας και εγκατάστασης. (30) Αυτός ο λέβητας με φυσικό εξαερισμό προορίζεται για την σύνδεση αποκλειστικά σε υφιστάμενα κτίρια σε ένα σύστημα καυσασερίων για πολλά διαμερίσματα, που διοχετεύει τα υπολείμματα καύσης εκτός του χώρου τοποθέτησης προς τα έξω. Λαμβάνει τον αέρα καύσης άμεσα από τον χώρο τοποθέτησης και είναι εξοπλισμένος με μια ασφάλεια ροής. Λόγω ελάχιστης απόδοσης πρέπει να αποφεύγεται κάθε άλλη χρήση αυτού του λέβητα — κάτι τέτοιο θα οδηγούσε σε υψηλότερη κατανάλωση ενέργειας και σε υψηλότερα κόστη λειτουργίας. (31) Διαβάστε και τηρείτε τις οδηγίες λειτουργίας και εγκατάστασης σχετικά με την συναρμολόγηση, εγκατάσταση, συντήρηση, αποσυναρμολόγηση, ανακύκλωση και/ή απόρριψη. (32) Τα δεδομένα που περιέχονται στις πληροφορίες προϊόντος έχουν διακριβωθεί με τη χρήση των απαιτήσεων των Ευρωπαϊκών Οδηγιών. Ενδέχεται να προκύπτουν διαφορές σε σχέση με αναφερόμενες πληροφορίες προϊόντων σε άλλη θέση λόγω διαφορετικών προϋποθέσεων ελέγχου. Μόνο τα περιεχόμενα δεδομένα στις παρούσες πληροφορίες προϊόντος είναι σημαντικά και έχουν ισχύ. (33) Ονομαστική θερμική ισχύς της επιπρόσθετης συσκευής θέρμανσης (34) Τύπος εισερχόμενης ενέργειας της επιπρόσθετης συσκευής θέρμανσης

it (1) Marchio (2) Modelli (3) Riscaldamento ambiente: classe di efficienza energetica stagionale (4) Riscaldamento ambiente: potenza termica nominale (5) Riscaldamento ambiente: efficienza energetica stagionale (6) Consumo energetico annuo (7) Potenza sonora all'interno (8) Tutte le manovre specifiche per montaggio, installazione e manutenzione sono descritte nelle istruzioni per l'uso e l'installazione. Leggere e seguire le istruzioni di uso e installazione. (9) Tutti i dati contenuti nelle informazioni sul prodotto sono stati rilevati applicando le disposizioni delle direttive europee. Differenze rispetto alle informazioni sul prodotto riportate in un altro punto possono essere il risultato di condizioni di controllo diverse. Sono significativi e validi solo i dati contenuti in queste informazioni sul prodotto. (10) Apparecchio a condensazione (11) Caldaia a bassa temperatura (12) Caldaia a basamento B1 (13) Apparecchio di riscaldamento ambiente con accoppiamento forza-calore (14) Apparecchio di riscaldamento supplementare (15) Apparecchio di riscaldamento combinato (16) Riscaldamento ambiente: potenza termica nominale (17) Potenza termica utile alla potenza termica nominale e con funzionamento ad alta temperatura (18) Potenza termica utile al 30% della potenza termica nominale e con funzionamento a bassa temperatura (19) Riscaldamento ambiente: efficienza energetica stagionale (20) Rendimento alla potenza termica nominale e a funzionamento alla massima temperatura (21) Efficienza al 30 % della potenza termica nominale e della applicazione a bassa temperatura (22) Consumo energia ausiliaria: pieno carico (23) Consumo energia ausiliaria: carico parziale (24) Consumo energetico: modo stand-by (25) Perdita di calore: modo stand-by (26) Consumo energetico della fiamma pilota (27) Produttore (28) Indirizzo del produttore (29) Tutte le manovre specifiche per montaggio, installazione e manutenzione sono descritte nelle istruzioni per l'uso e l'installazione. Leggere e seguire le istruzioni di uso e installazione. (30) Questa caldaia a basamento con corrente naturale è destinata esclusivamente ad essere allacciata, in edifici preesistenti, a un impianto gas combusto che serve vari appartamenti e che dal locale di installazione convoglia i residui della combustione all'esterno. Riceve l'aria comburente direttamente dal locale di installazione ed è dotato di un rompi tiraggio antirvento. A causa della modesta efficienza va evitato qualsiasi altro utilizzo della caldaia a basamento - comporterebbe un elevato consumo energetico ed elevati costi di esercizio. (31) Leggere e seguire le istruzioni di uso e installazione relative a montaggio, installazione, manutenzione, smontaggio, riciclaggio e/o smaltimento. (32) Tutti i dati contenuti nelle informazioni sul prodotto sono stati rilevati applicando le disposizioni delle direttive europee. Differenze rispetto alle informazioni sul prodotto riportate in un altro punto possono essere il risultato di condizioni di controllo diverse. Sono significativi e validi solo i dati contenuti in queste informazioni sul prodotto. (33) Potenza termica con apparecchio di riscaldamento supplementare (34) Tipo di alimentazione energetica dell'apparecchio di riscaldamento supplementare

pl (1) Nazwa marki (2) Modele (3) Ogrzewanie pokojowe: klasa efektywności energetycznej zależna od pory roku (4) Ogrzewanie pokojowe: znamionowa moc ogrzewania (5) Ogrzewanie pokojowe: efektywność energetyczna zależna od pory roku (6) Roczne zużycie energii (7) Poziomy poziom akustyczny w pomieszczeniach (8) Wszystkie specjalistyczne procedury montażu, instalowania i konserwacji zostały opisane w instrukcjach instalacji i obsługi. Należy przeczytać i przestrzegać instrukcji instalacji i obsługi. (9) Wszystkie dane zawarte w informacjach o produkcie zostały ustalone z uwzględnieniem zaleceń dyrektyw europejskich. Różnice względem informacji o produkcie wymienionych w innym miejscu mogą wynikać z innych warunków badania. Między innymi dane zawarte w tych informacjach o produkcie. (10) Urządzenie kondensacyjne (11) Kocioł grzewczy stojący niskiej temperatury (12) Kocioł grzewczy stojący B1 (13) Pokojowy kocioł grzewczy z gospodarką energetyczną skojarzoną (14) Dodatkowy kocioł grzewczy (15) Kocioł grzewczy wielofunkcyjny (16) Ogrzewanie pokojowe: znamionowa moc ogrzewania (17) Efektywna moc ogrzewania przy znamionowej mocy ogrzewania i w trybie wysokiej temperatury (18) Efektywna moc ogrzewania przy 30 % znamionowej mocy ogrzewania i w trybie niskiej temperatury (19) Ogrzewanie pokojowe: efektywność energetyczna zależna od pory roku (20) Współczynnik sprawności przy znamionowej mocy ogrzewania i w trybie wysokiej temperatury (21) Współczynnik sprawności przy 30% znamionowej mocy ogrzewania i zastosowaniu w niskiej temperaturze (22) Zużycie prądu pomocniczego: moc całkowita (23) Zużycie prądu pomocniczego: moc częściowa (24) Zużycie prądu: stan gotowości (25) Straty ciepła: stan gotowości (26) Zużycie energii przez płomień zapłonowy (27) Producent (28) Adres producenta (29) Wszystkie specjalistyczne procedury montażu, instalowania i konserwacji zostały opisane w instrukcjach instalacji i obsługi. Należy przeczytać i przestrzegać instrukcji instalacji i obsługi. (30) Ten kocioł grzewczy stojący z ciągiem naturalnym jest przeznaczony do podłączania wyłączone w istniejących budynkach do jednego systemu odprowadzania spalin wykorzystywanego przez kilka mieszkań, który odprowadza na zewnątrz pozostałości ze spalania z pomieszczenia ustawienia. Pobiera on powietrze do spalania bezpośrednio z pomieszczenia ustawienia i jest wyposażony w zabezpieczenie wypływu spalin. Ze względu na niewielką efektywność należy unikać każdego innego zastosowania tego kotła grzewczego stojącego — spowodowałoby to większe zużycie energii oraz wyższe koszty eksploatacji. (31) Należy przeczytać i przestrzegać instrukcji instalacji i obsługi dotyczących montażu, instalowania, konserwacji, demontażu, recyklingu i/lub utylizacji. (32) Wszystkie dane zawarte w informacjach o produkcie zostały ustalone z uwzględnieniem zaleceń dyrektyw europejskich. Różnice względem informacji o



produkcie wymienionych w innym miejscu mogą wynikać z innym warunków badania. Między innymi i obowiązujące są jedynie dane zawarte w tych informacjach o produkcie. (33) Znamionowa moc cieplna dodatkowego kotła grzewczego (34) Rodzaj doprowadzanej energii dodatkowego kotła grzewczego

sk (1) Nazov značky (2) Modely (3) Vykurovanie priestoru: Trieda energetickej efektivity podmienená ročným obdobím (4) Vykurovanie priestoru: menovitý tepelný výkon (5) Vykurovanie priestoru: Energetická efektivita podmienená ročným obdobím (6) Ročná spotreba energie (7) Hladina akustického výkonu, vnútri (8) Všetky špecifické opatrenia týkajúce sa montáže, inštalácie a údržby sú opísané v návode na obsluhu a inštaláciu. Prečítajte si a dodržiavajte návody na obsluhu a inštaláciu. (9) Všetky údaje obsiahnuté v informáciách o výrobku boli zistené za aplikovania zadání Európskych smerníc. Rozdiely pri informáciách o výrobku, ktoré sú uvedené na inom mieste, môžu prameniť z rozdielnych skúšobných podmienok. Smerodajné a platné sú iba údaje obsiahnuté v týchto informáciách o výrobku. (10) Plynový kondenzačný kotol (11) Nízkoteplotný vykurovací kotol (12) Vykurovací kotol B1 (13) Priestorové vykurovacie zariadenie s kombináciou vytvárania výkonu a tepla (14) Prídavné vykurovacie zariadenie (15) Kombinované vykurovacie zariadenie (16) Vykurovanie priestoru: menovitý tepelný výkon (17) Využitelný tepelný výkon pri menovitom tepelnom výkone a pri vysokoteplotnej prevádzke (18) Využitelný tepelný výkon pri 30 % menovitého tepelného výkonu a pri nízkooteplotnej prevádzke (19) Vykurovanie priestoru: Energetická efektivita podmienená ročným obdobím (20) Účinnosť pri menovitom tepelnom výkone a pri prevádzke s vysokou teplotou (21) Účinnosť pri 30 % menovitého tepelného výkonu a pri použití s nízkou teplotou (22) Spotreba pomocného prúdu: plné zaťaženie (23) Spotreba pomocného prúdu: čiastočné zaťaženie (24) Spotreba elektrického prúdu: pohotovostný stav (25) Tepelná strata: pohotovostný stav (26) Spotreba energie zapalovacieho plameňa (27) Výrobca (28) Adresa výrobcu (29) Všetky špecifické opatrenia týkajúce sa montáže, inštalácie a údržby sú opísané v návode na obsluhu a inštaláciu. Prečítajte si a dodržiavajte návody na obsluhu a inštaláciu. (30) Tento vykurovací kotol s prirodzeným ťahom je určený na pripojenie výhradne v existujúcich budovách na zariadenie odvodu spalín obsadené viacerými bytmi, ktoré odvádza zvyšky po horení z priestoru inštalácie smerom von. Toto zariadenie odoberá spaľovací vzduch bezprostredne z priestoru inštalácie a je vybavené zaistením prúdenia. Kvôli malej efektívite sa musí zabrániť každému inému použitiu tohto vykurovacieho kotla – viedlo by to k vyššej spotrebe energie a k vyšším prevádzkovým nákladom. (31) Prečítajte si a dodržiavajte návody na obsluhu a inštaláciu týkajúce sa montáže, inštalácie, údržby, demontáže, recyklácie a / alebo likvidácie. (32) Všetky údaje obsiahnuté v informáciách o výrobku boli zistené za aplikovania zadání Európskych smerníc. Rozdiely pri informáciách o výrobku, ktoré sú uvedené na inom mieste, môžu prameniť z rozdielnych skúšobných podmienok. Smerodajné a platné sú iba údaje obsiahnuté v týchto informáciách o výrobku. (33) Menovitý tepelný výkon prídavného vykurovacieho zariadenia (34) Druh prívodu energie prídavného vykurovacieho zariadenia

tr (1) Marka adı (2) Modeller (3) Oda ısıtma: Mevsime bağlı enerji verimliliği sınıfı (4) Oda ısıtma: Anma ısı gücü (5) Oda ısıtma: Mevsime bağlı enerji verimliliği (6) Yıllık enerji tüketimi (7) Ses gücü seviyesi, iç (8) Montaj, kurulum ve bakım için alınması gereken özel önlemler kullanma ve montaj kılavuzlarında belirtilmiştir. Kullanma ve montaj kılavuzlarını okuyun ve uygulayın. (9) Ürün bilgilerinde yer alan tüm veriler, Avrupa direktiflerinde şartlar çerçevesinde belirlenmiştir. Başka yerlerde belirtilen ürün bilgilerine göre farklılıklar, test koşullarının farklı olmasından kaynaklanabilir. Sadece bu ürün bilgilerinde yer alan veriler bağlayıcı ve geçerlidir. (10) Yoğuşmalı cihaz (11) Düşük sıcaklık kazanı (12) B1 kazan (13) Kojenerasyonlu oda ısıtma cihazı (14) İlave ısıtma cihazı (15) Birleşik ısıtma cihazı (16) Oda ısıtma: Anma ısı gücü (17) Anma ısı gücünde ve yüksek sıcaklık işletiminde kullanılabilir ısı gücü (18) % 30 anma ısı gücünde ve düşük sıcaklık işletiminde kullanılabilir ısı gücü (19) Oda ısıtma: Mevsime bağlı enerji verimliliği (20) Anma ısı gücünde ve yüksek sıcaklık uygulamasında verim (21) % 30 anma ısı gücünde ve düşük sıcaklık uygulamasında verim (22) Yardımcı elektrik tüketimi: Tam yük (23) Yardımcı elektrik tüketimi: Kısmi yük (24) Elektrik tüketimi: Hazır durumu (25) Isı kaybı: Hazır durumu (26) Ön ateşlemenin enerji tüketimi (27) Üretici (28) Üreticinin adresi (29) Montaj, kurulum ve bakım için alınması gereken özel önlemler kullanma ve montaj kılavuzlarında belirtilmiştir. Kullanma ve montaj kılavuzlarını okuyun ve uygulayın. (30) Tabii çekişli bu kazan sadece mevcut binalarda birden fazla dairenin bağlı olduğu, montaj odasında yanmadan oluşan artıkları açık havaya yönlendiren bir atık gaz sistemine bağlanabilir. Yanma havasını doğrudan montaj odasından alır ve fark basınç şalterine sahiptir. Düşük verimliliği nedeniyle bu kazanı farklı bir şekilde kullanmaktan kaçınılmalıdır — daha yüksek enerji tüketimine ve yüksek işletim maliyetlerine neden olabilir. (31) Montaj, kurulum, bakım, sökme, geri dönüşüm ve / veya atıkların bertaraf edilmesine ilişkin kullanma ve montaj kılavuzlarını okuyun ve uygulayın. (32) Ürün bilgilerinde yer alan tüm veriler, Avrupa direktiflerindeki şartlar çerçevesinde belirlenmiştir. Başka yerlerde belirtilen ürün bilgilerine göre farklılıklar, test koşullarının farklı olmasından kaynaklanabilir. Sadece bu ürün bilgilerinde yer alan veriler bağlayıcı ve geçerlidir. (33) İlave ısıtma cihazının anma ısı gücü (34) İlave ısıtma cihazının enerji besleme türü

