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ITACA KC

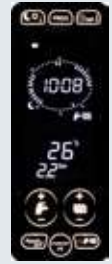
WALL-HUNG CONDENSING BOILER WITH INSTANTANEOUS PRODUCTION OF DHW
CAN BE MATCHED TO OUTDOOR INSTALLATION KIT



Available in the following models:



- ▶ Ambient temperature probe supplied as standard
- ▶ Modulation ratio: 1:9
- ▶ Condensation also in DHW operation thanks to the thermally insulated 26-plate DHW heat exchanger
- ▶ Management of one heating zone with ambient temperature probe and two zones with zone kit
- ▶ Double filling system: automatic and manual
- ▶ High domestic hot water production, more power during DHW operation (18 - 28 - 30 - 35 kW)
- ▶ High-efficiency modulating circulation pump with built-in air purging device
-) Controls to manage two different types of solar thermal systems fitted as standard
-) Thermosetting polymer-covered stainless steel heat exchanger
-) Heating expansion vessel - 10 litres
-) Thermoregulation with external probe (optional)
-) Sanitary comfort function: ★★★
-) Automatic by-pass



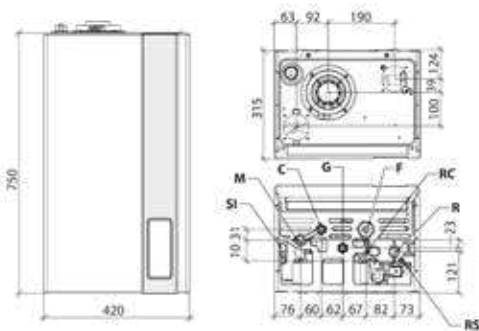
TOUCH SCREEN INTERFACE

- ▶ Modulation thermostat with ambient probe
- ▶ Day/night temperature level selection
- ▶ Weekly programming
- ▶ Timer and ambient temperature setting
- ▶ DHW "comfort" function enabling: ★★★

The TOUCH SCREEN interface of ITACA KC combined with the ambient temperature probe supplied is a class V temperature control system.

Model	Gas type	Code	Heat input		W x H x D mm	Gross weight kg
			Nominal (Qn) kW	Nominal DHW kW		
KC 12	NATURAL GAS	CITXX2KC12	12,0	18,0	420x750x315	35,5
	PROPANE	CITXX6KC12				
KC 24	NATURAL GAS	CITXX2KC24	23,7	27,3	420x750x315	38,0
	PROPANE	CITXX6KC24				
KC 28	NATURAL GAS	CITXX2KC28	26,4	30,4	420x750x315	39,0
	PROPANE	CITXX6KC28				
KC 32	NATURAL GAS	CITXX2KC32	30,4	34,5	420x750x315	40,5
	PROPANE	CITXX6KC32				

DIMENSIONS AND CONNECTION CENTRE DISTANCES



- SI Condensate drain
- M CH system flow (3/4")
- C DHW outlet (1 1/2")
- G Gas inlet (1/2")

- F Cold water inlet (1/2")
- RC Filler tap
- R CH system return (3/4")
- RS Discharge tap



Technical data	um	KC 12	KC 24	KC 28	KC 32
Nominal heat input (Qn)	kW	12,0	23,7	26,4	30,4
Nominal heat output (80-60°C) (Pn)	kW	11,7	23,0	25,5	29,4
Heat output (50-30°C)	kW	12,6	25,0	28,0	32,3
Reduced heat input (Qr)	kW	2,0	3,0	3,3	4,2
Useful efficiency at nominal input (80-60°C)	%	97,1	96,8	96,7	96,8
Useful efficiency at nominal input (50-30°C)	%	105,1	105,6	106,0	106,2
Useful efficiency at 30% (30°C return)	%	106,0	107,4	107,4	108,3
Heating expansion vessel capacity	l	10	10	10	10
DHW nominal heat input	kW	18,0	27,3	30,4	34,5
Specific DHW flow $\Delta T=30K$	l/min	8,8	13,4	15,5	16,2
NOx emission class	-	6	6	6	6
Electric protection rating	IP	IPX5D	IPX5D	IPX5D	IPX5D

(**) with comfort function disabled.

For other technical specifications, see from page 56 - Maximum length of flue gas venting, see page 144

Item	Description	Code	Item	Description	Code
	Coaxial kit \varnothing 60/100 length 75cm	0CONDASP00		Kit for connection to solar plant	0KITSOLC07
	Remote control, ErP V class (118x85x32 mm)	0CREMOTO04		Tap kit with filter KC-KRB-CT-RBT	0KITRUBI05
	Coaxial fitting kit \varnothing 60/100	0KITATCO00		Magnetic dirt separator filter	0AFILDEF00
	Splitter kit \varnothing 80+80	0KITSDOP08	For other accessories, see from page 143		
	Electrical kit for zone management with external probe	0KITZONE05			
	External probe (60x45x31 mm)	0SONDAES01			

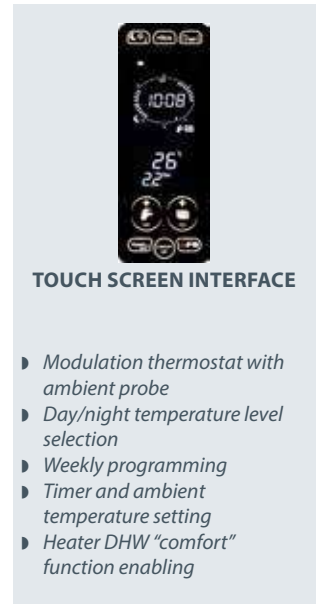
ITACA KR

WALL-HUNG CONDENSING BOILER CH ONLY

CONNECTION TO AN EXTERNAL HOT WATER STORAGE TANK (OPTIONAL) WITH EXTERNAL 3-WAY VALVE (OPTIONAL)



- ▶ **Modulation ratio: 1:9**
- ▶ **Multifunction relay for connection to systems with zone valves or to solar plant or to remote alarm signal**
- ▶ **Management of one heating zone with ambient temperature probe and two zones with zone kit**
- ▶ **Standard management of one type of solar thermal system**
- ▶ **External hot water storage tank heating setting (optional)**
- ▶ **High-efficiency modulating circulation pump with built-in air purging device**
- ▶ Thermosetting polymer-covered stainless steel heat exchanger
- ▶ Heating expansion vessel - 10 litres
- ▶ Thermoregulation with external probe (optional)
- ▶ Automatic by-pass



Available in the following models:

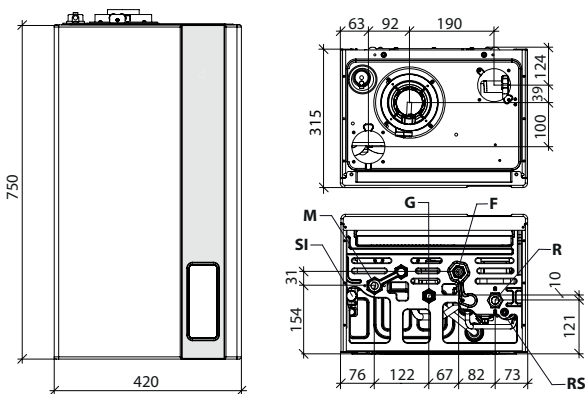


The **TOUCH SCREEN** interface of ITACA KR combined with the ambient temperature probe supplied is a class V temperature control system.

Model	Gas	Code	Heat input		W x H x D	Gross weight
			Nominal (Qn) kW	Nominal DHW kW	mm	kg
KR 12	NATURAL GAS	CITXX2KR12	12,0	18,0 (*)	420x750x315	34,0
	PROPANE	CITXX6KR12				
KR 24	NATURAL GAS	CITXX2KR24	23,7	27,3 (*)	420x750x315	35,5
	PROPANE	CITXX6KR24				
KR 28	NATURAL GAS	CITXX2KR28	26,4	30,4 (*)	420x750x315	37,0
	PROPANE	CITXX6KR28				
KR 32	NATURAL GAS	CITXX2KR32	30,4	34,5 (*)	420x750x315	38,5
	PROPANE	CITXX6KR32				

(*) models with optional external water heater.

DIMENSIONS AND CONNECTION CENTRE DISTANCES



SI Condensate drain
M CH system flow (3/4")
G Gas inlet (1/2")

F Cold water inlet (1/2")
R CH system return (3/4")
RS System discharge cock.



Technical data	um	KR 12	KR 24	KR 28	KR 32
Nominal heat input (Qn)	kW	12,0	23,7	26,4	30,4
Nominal heat output (80-60°C) (Pn)	kW	11,7	23,0	25,5	29,4
Heat output (50-30°C)	kW	12,6	25,0	28,0	32,3
Reduced heat input (Qr)	kW	2,0	3,0	3,3	4,2
Useful efficiency at nominal input (80-60°C)	%	97,1	96,8	96,7	96,8
Useful efficiency at nominal input (50-30°C)	%	105,1	105,6	106,0	106,2
Useful efficiency at 30% (30°C return)	%	106,0	107,4	107,4	108,3
Heating expansion vessel capacity	l	10	10	10	10
DHW nominal heat input	kW	18,0 (*)	27,3 (*)	30,4 (*)	34,5 (*)
NOx emission class	-	6	6	6	6
Electric protection rating	IP	IPX5D	IPX5D	IPX5D	IPX5D

(*) with optional hot water storage tank.

For other technical specifications, see from page 57 - Maximum length of flue gas venting, see page 144

Item	Description	Code	Item	Description	Code
	Coaxial kit Ø 60/100 length 75cm	0CONDASP00		Tap kit with filter KR-KB-RT	0KITRUBI04
	Remote control, ErP V class (118x85x32 mm)	0CREMOTO04		Magnetic dirt separator filter	0AFILDEF00
	Coaxial fitting kit Ø60/100	0KITATCO00		Coax. adapter kit D.60/100 to D.80/125	0KITADCO00
	Splitter kit Ø80+80	0KITSDOP08	For other accessories, see from page 143		
	hot water storage tank temperature probe 3m	0KITSOND00	Accessories supplied as standard		
	Electrical kit for zone management with external probe	0KITZONE05		Ambient temperature probe	
	External probe (60x45x31 mm)	0SONDAES01			

ITACA KRB

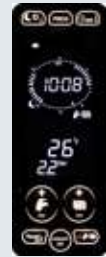
WALL-HUNG CONDENSING BOILER, CH ONLY, WITH INTEGRATED 3-WAY VALVE CONNECTION TO AN EXTERNAL HOT WATER STORAGE TANK (OPTIONAL)



Available in the following models:



- ▶ **Modulation ratio: 1:9**
- ▶ **Multifunction relay for connection to systems with zone valves or to solar plant or to remote alarm signal**
- ▶ **Management of one heating zone with ambient temperature probe and two zones with zone kit**
- ▶ **Standard management of one type of solar thermal system**
- ▶ **Integrated 3-way deviating valve**
- ▶ **High-efficiency modulating circulation pump with built-in air purging device**
- ▶ Thermostetting polymer-covered stainless steel heat exchanger
- ▶ Thermoregulation with external probe (optional)
- ▶ Heating expansion vessel - 10 litres
- ▶ Anti-legionella function for hot water storage tank
- ▶ Automatic by-pass
- ▶ External hot water storage tank heating setting (optional)



TOUCH SCREEN INTERFACE

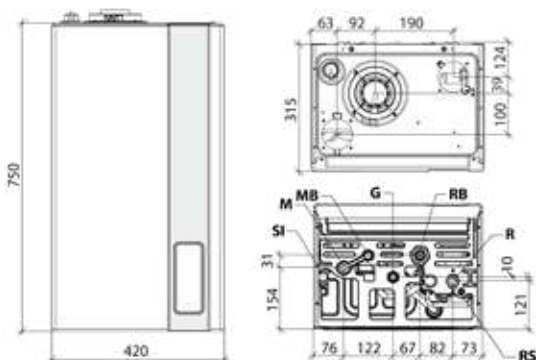
- ▶ *Modulation thermostat with ambient probe*
- ▶ *Day/night temperature level selection*
- ▶ *Weekly programming*
- ▶ *Timer and ambient temperature setting*
- ▶ *Heater DHW "comfort" function enabling*

The TOUCH SCREEN interface of ITACA KRB combined with the ambient temperature probe supplied is a class V temperature control system.

Model	Gas type	Code	Heat input		W x H x D	Gross weight
			Nominal (Qn) kW	Nominal DHW kW	mm	kg
KRB 12	NATURAL GAS	CITXX2KU12	12,0	18,0 (*)	420x750x315	36,5
	PROPANE	CITXX6KU12				
KRB 24	NATURAL GAS	CITXX2KU24	23,7	27,3 (*)	420x750x315	37,0
	PROPANE	CITXX6KU24				
KRB 28	NATURAL GAS	CITXX2KU28	26,4	30,4 (*)	420x750x315	38,5
	PROPANE	CITXX6KU28				
KRB 32	NATURAL GAS	CITXX2KU32	30,4	34,5 (*)	420x750x315	40,0
	PROPANE	CITXX6KU32				

(*) with optional hot water storage tank.

DIMENSIONS AND CONNECTION CENTRE DISTANCES



- SI** Condensate drain
- M** CH system flow (3/4")
- MB** Flow for hot water storage tank (1/2")
- G** Gas inlet (1/2")

- RB** Return from hot water storage tank (1/2")
- R** CH system return (3/4")
- RS** Discharge tap



Technical data	um	KRB 12	KRB 24	KRB 28	KRB 32
Nominal heat input (Qn)	kW	12,0	23,7	26,4	30,4
Nominal heat output (80-60°C) (Pn)	kW	11,7	23,0	25,5	29,4
Heat output (50-30°C)	kW	12,6	25,0	28,0	32,3
Reduced heat input (Qr)	kW	2,0	3,0	3,3	4,2
Useful efficiency at nominal input (80-60°C)	%	97,1	96,8	96,7	96,8
Useful efficiency at nominal input (50-30°C)	%	105,1	105,6	106,0	106,2
Useful efficiency at 30% (30°C return)	%	106,0	107,4	107,4	108,3
Heating expansion vessel capacity	l	10	10	10	10
DHW nominal heat input	kW	18,0 (*)	27,3 (*)	30,4 (*)	34,5 (*)
NOx emission class	-	6	6	6	6
Electric protection rating	IP	IPX5D	IPX5D	IPX5D	IPX5D

(*) with optional hot water storage tank.

For other technical specifications, see from page 58 - Maximum length of flue gas venting, see page 144

Item	Description	Code	Item	Description	Code
	Coaxial kit Ø 60/100 length 75cm	0CONDASP00		External probe (60x45x31 mm)	0SONDAES01
	Remote control, ErP V class (118x85x32 mm)	0CREMOTO04		Tap kit with filter KC-KRB-CT-RBT	0KITRUBI05
	Coaxial fitting kit Ø60/100	0KITATCO00		Coax. adapter kit D.60/100 to D.80/125	0KITADCO00
	Splitter kit Ø80+80	0KITSDOP08	For other accessories, see from page 143		
	Electrical kit for zone management with external probe	0KITZONE05			

ITACA KB

WALL-HUNG CONDENSING BOILER WITH AN INTEGRATED WATER TANK FOR THE PRODUCTION OF DHW



- ▶ **Modulation ratio: 1:9**
- ▶ **Thermally-insulated 45-litre stainless steel hot water storage tank**
- ▶ **hot water storage tank heating setting**
- ▶ **Management of one heating zone with ambient temperature probe and two zones with zone kit**
- ▶ **Multifunction relay for connection to systems with zone valves or to solar plant or to remote alarm signal**
- ▶ **Heating expansion vessel - 10 litres**
 -) Thermosetting polymer-covered stainless steel heat exchanger
 -) Thermoregulation with external probe (optional)
 -) Anti-legionella function for hot water storage tank
 -) Prearranged for connection to a recirculation system
 -) 3-speed circulation pump with built-in air purging device
 -) Automatic by-pass



TOUCH SCREEN INTERFACE

- ▶ *Modulation thermostat with ambient probe*
- ▶ *Day/night temperature level selection*
- ▶ *Weekly programming*
- ▶ *Timer and ambient temperature setting*
- ▶ *Heater DHW "comfort" function enabling*

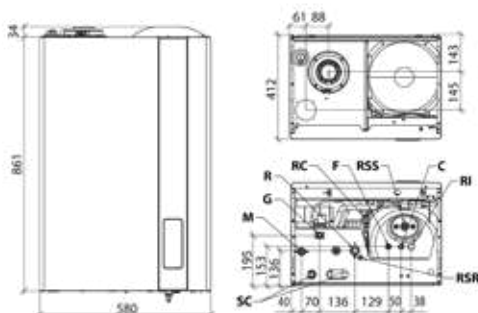
Available in the following models:



The TOUCH SCREEN interface ITACA KB combined with the ambient temperature probe supplied is a class V adjustment system.

Model	Gas type	Code	Heat input		W x H x D	Gross weight
			Nominal (Qn) kW	Nominal DHW kW	mm	kg
KB 24	NATURAL GAS	CITXX2KB24	23,7	27,3	580x861x412	74,0
	PROPANE	CITXX6KB24				
KB 32	NATURAL GAS	CITXX2KB32	30,4	34,5	580x861x412	79,0
	PROPANE	CITXX6KB32				

DIMENSIONS AND CONNECTION CENTRE DISTANCES



- | | | | |
|-----------|-------------------------|------------|------------------------------------|
| M | CH system flow (3/4") | RSS | DHW drain cock |
| G | Gas inlet (1/2") | C | DHW outlet (1 1/2") |
| R | CH system return (3/4") | RI | Recirculation inlet (1/2") |
| RC | Filler tap | RSR | CH discharge tap |
| F | Cold water inlet (1/2") | SC | Condensate drain and safety valves |





COMFORT



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1:9



Technical data	um	KB 24	KB 32
Nominal heat input (Qn)	kW	23,7	30,4
Nominal heat output (80-60°C) (Pn)	kW	23,0	29,4
Heat output (50-30°C)	kW	25,0	32,3
Reduced heat input (Qr)	kW	3,0	4,2
Useful efficiency at nominal input (80-60°C)	%	96,8	96,2
Useful efficiency at nominal input (50-30°C)	%	105,6	106,2
Useful efficiency at 30% (30°C return)	%	107,4	108,3
Heating expansion vessel capacity	l	10	10
DHW nominal heat input	kW	27,3	34,5
Specific DHW flow $\Delta T=30K$	l/min	16,2	19,5
NOx emission class	-	6	6
Electric protection rating	IP	IPX4D	IPX4D

For other technical specifications, see from page 59 - Maximum length of flue gas venting, see page 144

Item	Description	Code
	Coaxial kit \varnothing 60/100 length 75cm	0CONDASP00
	Remote control, ErP V class (118x85x32 mm)	0CREMOTO04
	Splitter kit \varnothing 80+80	0KITSDOP08
	Electrical kit for zone management with external probe	0KITZONE05
	External probe (60x45x31 mm)	0SONDAES01

Item	Description	Code
	Recirculation kit	0KRIRC02
	Tap kit with filter KR-KB-RT	0KITRUBI04
	Magnetic dirt separator filter	0AFILDEF00

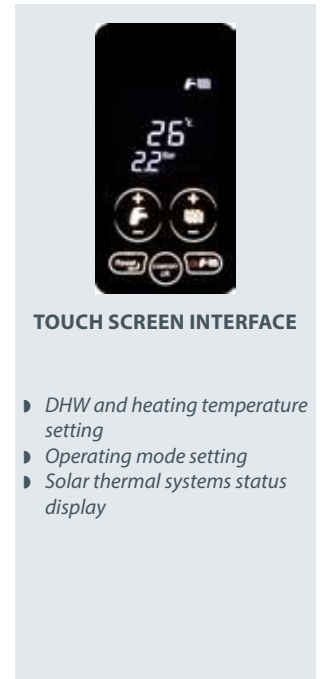
For other accessories, see from page 143

FORMENTERA KC

WALL-HUNG CONDENSING BOILER WITH INSTANTANEOUS PRODUCTION OF DHW



- ▶ **Modulation ratio: 1:9**
- ▶ **Multifunction relay for connection to systems with zone valves or to solar plant or to remote alarm signal**
- ▶ **Controls to manage two different types of solar thermal systems fitted as standard**
- ▶ **High domestic hot water production, more power during DHW operation (18 - 28 - 30 - 35 kW)**
- ▶ **Stainless steel 26-plate DHW heat exchanger**
- ▶ **Heating expansion vessel - 10 litres**
- ▶ Thermosetting polymer-covered stainless steel heat exchanger
- ▶ Freeze protection function for heating and hot water storage tank
- ▶ Thermoregulation with external probe (optional)
- ▶ Automatic by-pass

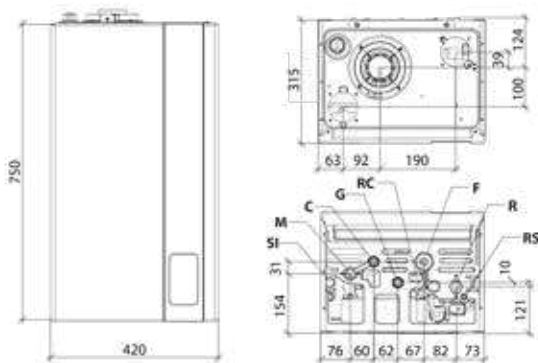


Available in the following models:



Model	Gas type	Code	Heat input		W x H x D mm	Gross weight kg
			Nominal (Qn) kW	Nominal DHW kW		
KC 12	NATURAL GAS	CFOXX2KC12	12,0	18,0	420x750x315	36,5
	PROPANE	CFOXX6KC12				
KC 24	NATURAL GAS	CFOXX2KC24	23,7	27,3	420x750x315	37,5
	PROPANE	CFOXX6KC24				
KC 28	NATURAL GAS	CFOXX2KC28	26,4	30,4	420x750x315	39,0
	PROPANE	CFOXX6KC28				
KC 32	NATURAL GAS	CFOXX2KC32	30,4	34,5	420x750x315	40,5
	PROPANE	CFOXX6KC32				

DIMENSIONS AND CONNECTION CENTRE DISTANCES



- SI Trap inspection cap
- M CH system flow (3/4")
- C DHW outlet (1 1/2")
- G Gas inlet (1/2")

- RC Filler tap
- F Cold water inlet (1/2")
- R CH system return (3/4")
- RS Discharge tap



Technical data	um	KC 12	KC 24	KC 28	KC 32
Nominal heat input (Qn)	kW	12,0	23,7	26,4	30,4
Nominal heat output (80-60°C) (Pn)	kW	11,7	23,0	25,5	29,4
Heat output (50-30°C)	kW	12,6	25,0	28,0	32,3
Reduced heat input (Qr)	kW	2,0	3,0	3,3	4,2
Useful efficiency at nominal input (80-60°C)	%	97,1	96,8	96,7	96,8
Useful efficiency at nominal input (50-30°C)	%	105,1	105,6	106,0	106,2
Useful efficiency at 30% (30°C return)	%	106,0	107,4	107,4	108,3
Heating expansion vessel capacity	l	10	10	10	10
DHW nominal heat input	kW	18,0	27,3	30,4	34,5
Specific DHW flow $\Delta T=30K$	l/min	8,8	13,4	15,5	16,2
NOx emission class	-	6	6	6	6
Electric protection rating	IP	IPX5D	IPX5D	IPX5D	IPX5D

For other technical specifications, see from page 60 - Maximum length of flue gas venting, see page 144

Item	Description	Code	Item	Description	Code
	Coaxial kit \varnothing 60/100 length 75cm	0CONDASP00		External probe (60x45x31 mm)	0SONDAES01
	Remote control, ErP V class (118x85x32 mm)	0CREMOTO04		Magnetic dirt separator filter	0AFILDEF00
	Coaxial fitting kit \varnothing 60/100	0KITATCO00		Kit for connection to solar plant	0KITSOLC07
	Splitter kit \varnothing 80+80	0KITSDOP08		Tap kit with filter KC-KRB-CT-RBT	0KITRUBI05
	Electrical kit for zone management with external probe	0KITZONE05		Electric kit for complex solar plant management	0KITSOLC08

For other accessories, see from page 143

FORMENTERA KR

WALL-HUNG CONDENSING BOILER CH ONLY

CONNECTION TO AN EXTERNAL HOT WATER STORAGE TANK (OPTIONAL) WITH EXTERNAL 3-WAY VALVE (OPTIONAL)



- ▶ **Modulation ratio: 1:9**
- ▶ **Multifunction relay for connection to systems with zone valves or to solar plant or to remote alarm signal**
- ▶ **Standard management of one type of solar thermal system**
- ▶ **Heating expansion vessel - 10 litres**
 -) Thermosetting polymer-covered stainless steel heat exchanger
 -) Anti-legionella function for hot water storage tank
 -) Automatic by-pass
 -) Thermoregulation with external probe (optional)
 -) 3-speed circulation pump with built-in air purging device



TOUCH SCREEN INTERFACE

- ▶ DHW and heating temperature setting
- ▶ Operating mode setting
- ▶ Solar thermal systems status display

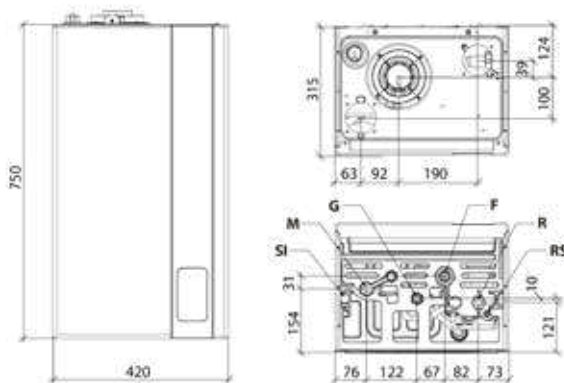
Available in the following models:



Model	Gas	Code	Heat input		W x H x D mm	Gross weight kg
			Nominal (Qn) kW	Nominal DHW kW		
KR 12	NATURAL GAS	CFOXX2KR12	12,0	18,0 (*)	420x750x315	34,0
	PROPANE	CFOXX6KR12				
KR 24	NATURAL GAS	CFOXX2KR24	23,7	27,3 (*)	420x750x315	36,0
	PROPANE	CFOXX6KR24				
KR 28	NATURAL GAS	CFOXX2KR28	26,4	30,4 (*)	420x750x315	37,5
	PROPANE	CFOXX6KR28				
KR 32	NATURAL GAS	CFOXX2KR32	30,4	34,5 (*)	420x750x315	39,0
	PROPANE	CFOXX6KR32				

(*) models with optional external water heater.

DIMENSIONS AND CONNECTION CENTRE DISTANCES



SI Trap inspection cap
M CH system flow (3/4")
G Gas inlet (1/2")

F Cold water inlet (1/2")
R CH system return (3/4")
RS System discharge cock.



Technical data	um	KR 12	KR 24	KR 28	KR 32
Nominal heat input (Qn)	kW	12,0	23,7	26,4	30,4
Nominal heat output (80-60°C) (Pn)	kW	11,7	23,0	25,5	29,4
Heat output (50-30°C)	kW	12,6	25,0	28,0	32,3
Reduced heat input (Qr)	kW	2,0	3,0	3,3	4,2
Useful efficiency at nominal input (80-60°C)	%	97,1	96,8	96,7	96,8
Useful efficiency at nominal input (50-30°C)	%	105,1	105,6	106,0	106,2
Useful efficiency at 30% (30°C return)	%	106,0	107,4	107,4	108,3
Heating expansion vessel capacity	l	10	10	10	10
DHW nominal heat input	kW	18,0 (*)	27,3 (*)	30,4 (*)	34,5 (*)
NOx emission class	-	6	6	6	6
Electric protection rating	IP	IPX5D	IPX5D	IPX5D	IPX5D

(*) with optional hot water storage tank.

For other technical specifications, see from page 61 - Maximum length of flue gas venting, see page 144

Item	Description	Code	Item	Description	Code
	Coaxial kit Ø 60/100 length 75cm	0CONDASP00		External probe (60x45x31 mm)	0SONDAES01
	Remote control, ErP V class (118x85x32 mm)	0CREMOTO04		hot water storage tank temperature probe 3m	0KITSOND00
	Coaxial fitting kit Ø60/100	0KITATCO00		Magnetic dirt separator filter	0AFILDEF00
	Splitter kit Ø80+80	0KITSDOP08		Tap kit with filter KR-KB-RT	0KITRUBI04
	Electrical kit for zone management with external probe	0KITZONE05		Electric kit for complex solar plant management	0KITSOLC08

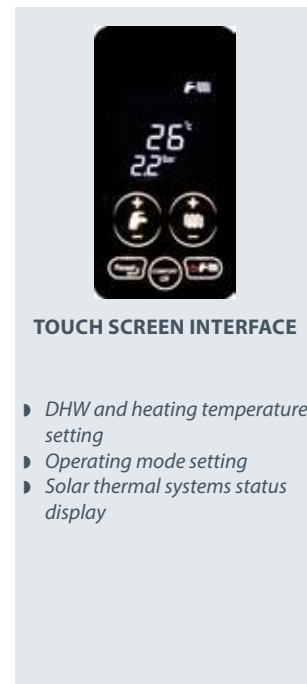
For other accessories, see from page 143

FORMENTERA KRB

WALL-HUNG CONDENSING BOILER, CH ONLY, WITH INTEGRATED 3-WAY VALVE CONNECTION TO AN EXTERNAL HOT WATER STORAGE TANK (OPTIONAL)



- ▶ **Modulation ratio: 1:9**
- ▶ **Multifunction relay for connection to systems with zone valves or to solar plant or to remote alarm signal**
- ▶ **Standard management of one type of solar thermal system**
- ▶ **Thermoregulation with external probe (optional)**
- ▶ **Integrated 3-way deviating valve**
- ▶ **Heating expansion vessel - 10 litres**
 -) Thermosetting polymer-covered stainless steel heat exchanger
 -) CH water flow rate electronic control
 -) Freeze protection function for heating and hot water storage tank
 -) 3-speed circulation pump with built-in air purging device
 -) Automatic by-pass



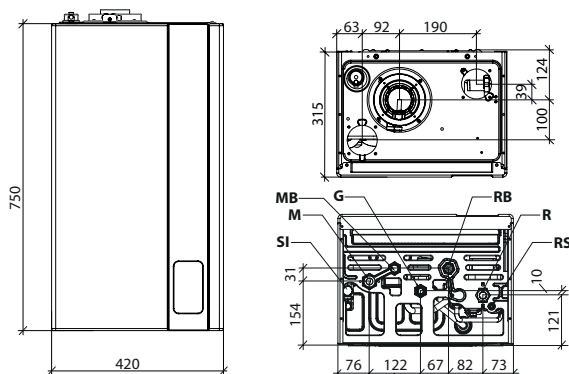
Available in the following models:



Model	Gas type	Code	Heat input		W x H x D mm	Gross weight kg
			Nominal (Qn) kW	Nominal DHW kW		
KRB 12	NATURAL GAS	CFOXX2KU12	12,0	18,0 (*)	420x750x315	35,5
	PROPANE	CFOXX6KU12				
KRB 24	NATURAL GAS	CFOXX2KU24	23,7	27,3 (*)	420x750x315	37,0
	PROPANE	CFOXX6KU24				
KRB 28	NATURAL GAS	CFOXX2KU28	26,4	30,4 (*)	420x750x315	38,0
	PROPANE	CFOXX6KU28				
KRB 32	NATURAL GAS	CFOXX2KU32	30,4	34,5 (*)	420x750x315	39,0
	PROPANE	CFOXX6KU32				

(*) with optional hot water storage tank.

DIMENSIONS AND CONNECTION CENTRE DISTANCES



- | | | | |
|-----------|---|-----------|---|
| SI | Trap inspection cap | RB | Secondary return from hot water storage tank (1/2") |
| M | CH system flow (3/4") | R | CH system return (3/4") |
| MB | Secondary flow to hot water storage tank (1/2") | RS | Discharge tap |
| G | Gas inlet (1/2") | | |

Technical data	um	KRB 12	KRB 24	KRB 28	KRB 32
Nominal heat input (Qn)	kW	12,0	23,7	26,4	30,4
Nominal heat output (80-60°C) (Pn)	kW	11,7	23,0	25,5	29,4
Heat output (50-30°C)	kW	12,6	25,0	28,0	32,3
Reduced heat input (Qr)	kW	2,0	3,0	3,3	4,2
Useful efficiency at nominal input (80-60°C)	%	97,1	96,8	96,7	96,8
Useful efficiency at nominal input (50-30°C)	%	105,1	105,6	106,0	106,2
Useful efficiency at 30% (30°C return)	%	106,0	107,4	107,4	108,3
Heating expansion vessel capacity	l	10	10	10	10
DHW nominal heat input	kW	18,0 (*)	27,3 (*)	30,4 (*)	34,5 (*)
NOx emission class	-	6	6	6	6
Electric protection rating	IP	IPX5D	IPX5D	IPX5D	IPX5D

(*) with optional hot water storage tank.

For other technical specifications, see from page 62 - Maximum length of flue gas venting, see page 144

Item	Description	Code
	Coaxial kit Ø 60/100 length 75cm	0CONDASP00
	Remote control, ErP V class (118x85x32 mm)	0CREMOTO04
	Splitter kit Ø80+80	0KITSDOP08
	Coaxial fitting kit Ø60/100	0KITATCO00
	External probe (60x45x31 mm)	0SONDAES01
	Electrical kit for zone management with external probe	0KITZONE05

Item	Description	Code
	Tap kit with filter KC-KRB-CT-RBT	0KITRUBI05
	Magnetic dirt separator filter	0AFILDEF00
	Temperature probe for solar plants	PSPTMILL00

For other accessories, see from page 143

Accessories supplied as standard

Item	Description
	hot water storage tank temperature probe 3m

ANTEA KC

WALL-HUNG CONDENSING BOILER WITH INSTANTANEOUS PRODUCTION OF DHW



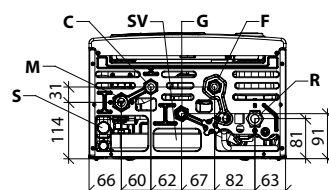
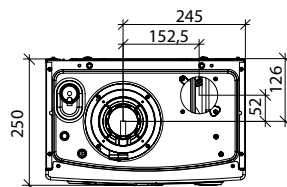
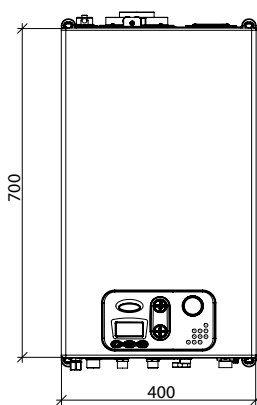
- ▶ **High domestic hot water production, more power during DHW operation (18 - 28 - 30 kW)**
- ▶ **Modulation ratio: 1:9**
- ▶ **Multifunction relay for connection to systems with zone valves or to external pump management or to remote alarm signal**
- ▶ **Heating expansion vessel - 9 litres**
- ▶ **Compact dimension, only 250 mm deep**
-) Management of 2 different kinds of solar thermal system (with additional kit)
-) Thermoregulation with external probe (optional)
-) Thermosetting polymer-covered stainless steel heat exchanger
-) Prearrangement for connection to Remote Control (optional, supplied by the manufacturer)
-) Programmable parameters to adapt the boiler to the installation and alerts history
-) Automatic by-pass

Available in the following models:



Model	Gas type	Code	Heat input		W x H x D mm	Gross weight kg
			Nominal (Qn) kW	Nominal DHW kW		
KC 12	NATURAL GAS	CAOXX2KC12	12,0	18,0	400x700x250	30,5
	PROPANE	CAOXX6KC12				
KC 24	NATURAL GAS	CAOXX2KC24	23,7	27,3	400x700x250	32,0
	PROPANE	CAOXX6KC24				
KC 28	NATURAL GAS	CAOXX2KC28	26,4	30,4	400x700x250	33,5
	PROPANE	CAOXX6KC28				

DIMENSIONS AND CONNECTION CENTRE DISTANCES



- S** Trap inspection cap
- M** CH system flow (3/4")
- C** DHW outlet (1 1/2")
- SV** 3-bar safety valve drain

- G** Gas inlet (1/2")
- F** Cold water inlet (1/2")
- R** CH system return (3/4")



Technical data	um	KC 12	KC 24	KC 28
Nominal heat input (Qn)	kW	12,0	23,7	26,4
Nominal heat output (80-60°C) (Pn)	kW	11,7	22,8	25,5
Heat output (50-30°C)	kW	12,6	24,9	28,0
Reduced heat input (Qr)	kW	2,0	3,0	3,3
Useful efficiency at nominal input (80-60°C)	%	97,1	96,3	96,7
Useful efficiency at nominal input (50-30°C)	%	105,1	105,1	105,9
Useful efficiency at 30% (30°C return)	%	106,0	107,2	107,5
Heating expansion vessel capacity	l	9	9	9
DHW nominal heat input	kW	18,0	27,3	30,4
Specific DHW flow $\Delta T=30K$	l/min	8,6	13,4	15,0
NOx emission class	-	6	6	6
Electric protection rating	IP	IPX4D	IPX4D	IPX4D

For other technical specifications, see from page 63 - Maximum length of flue gas venting, see page 144

Item	Description	Code
	Coaxial kit \varnothing 60/100 length 75cm	0CONDASP00
	Remote control, ErP V class (118x85x32 mm)	0CREMOTO04
	Splitter kit \varnothing 80+80	0KITSDOP08
	Electrical kit for zone management with external probe	0KITZONE05
	External probe (60x45x31 mm)	0SONDAES01
	Coaxial fitting kit \varnothing 60/100	0KITATCO00
	Electric kit for complex solar plant management	0KITSOLC08

Item	Description	Code
	Magnetic dirt separator filter	0AFILDEF00
	Kit for connection to solar plant	0KITSOLC07
	Tap kit with filter KC-KRB-CT-RBT	0KITRUBI05
	Coax. adapter kit D.60/100 to D.80/125	0KITADCO00
	Compact wall pipe cover - Height 110 mm - Width 400 mm - Depth (upper part) 194 mm - Depth (lower part) 165 mm	0COPETUB00

For other accessories, see from page 143

ANTEA KR

WALL-HUNG CONDENSING BOILER CH ONLY

CONNECTION TO AN EXTERNAL HOT WATER STORAGE TANK (OPTIONAL) WITH EXTERNAL 3-WAY VALVE (OPTIONAL)



- ▶ Multifunction relay for connection to systems with zone valves or to external pump management or to remote alarm signal
- ▶ Modulation ratio: 1:9
- ▶ Heating expansion vessel - 9 litres
- ▶ Compact dimension, only 250 mm deep
-) Freeze protection function for heating and hot water storage tank
-) Thermoregulation with external probe (optional)
-) Thermosetting polymer-covered stainless steel heat exchanger
-) Prearrangement for connection to Remote Control (optional, supplied by the manufacturer)
-) Programmable parameters to adapt the boiler to the installation and alerts history
-) Automatic by-pass

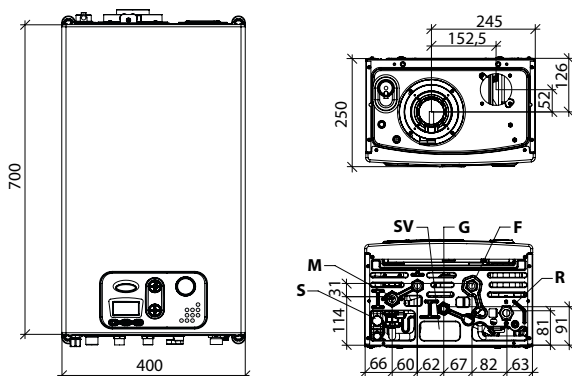
Available in the following models:



Model	Gas	Code	Heat input		W x H x D mm	Gross weight kg
			Nominal (Qn) kW	Nominal DHW kW		
KR 12	NATURAL GAS	CAOXX2KR12	12,0	18,0 (*)	400x700x250	29,5
	PROPANE	CAOXX6KR12				
KR 24	NATURAL GAS	CAOXX2KR24	23,7	27,3 (*)	400x700x250	32,0
	PROPANE	CAOXX6KR24				
KR 28	NATURAL GAS	CAOXX2KR28	26,4	30,4 (*)	400x700x250	31,0
	PROPANE	CAOXX6KR28				

(*) models with optional external water heater.

DIMENSIONS AND CONNECTION CENTRE DISTANCES



S Trap inspection cap
M CH system flow (3/4")
SV 3-bar safety valve discharge outlet

G Gas inlet (1/2")
F Cold water inlet (1/2")
R CH system return (3/4")



Technical data	um	KR 12	KR 24	KR 28
Nominal heat input (Qn)	kW	12,0	23,7	26,4
Nominal heat output (80-60°C) (Pn)	kW	11,7	22,8	25,5
Heat output (50-30°C)	kW	12,6	24,9	28,0
Reduced heat input (Qr)	kW	2,0	3,0	3,3
Useful efficiency at nominal input (80-60°C)	%	97,1	96,3	96,7
Useful efficiency at nominal input (50-30°C)	%	105,1	105,1	105,9
Useful efficiency at 30% (30°C return)	%	106,0	107,2	107,5
Heating expansion vessel capacity	l	9	9	9
DHW nominal heat input	kW	18,0 (*)	27,3 (*)	30,4 (*)
NOx emission class	-	6	6	6
Electric protection rating	IP	IPX4D	IPX4D	IPX4D

(*) with optional hot water storage tank.

For other technical specifications, see from page 64 - Maximum length of flue gas venting, see page 144



Item	Description	Code
	Coaxial kit Ø 60/100 length 75cm	0CONDASP00
	Remote control, ErP V class (118x85x32 mm)	0CREMOTO04
	Tap kit with filter KR-KB-RT	0KITRUBI04
	Splitter kit Ø80+80	0KITSROP08
	Electrical kit for zone management with external probe	0KITZONE05
	External probe (60x45x31 mm)	0SONDAES01
	Coaxial fitting kit Ø60/100	0KITATCO00

Item	Description	Code
	Coax. adapter kit D.60/100 to D.80/125	0KITADCO00
	hot water storage tank temperature probe 3m	0KITSOND00
	Magnetic dirt separator filter	0AFILDEF00
	Compact wall pipe cover - Height 110 mm - Width 400 mm - Depth (upper part) 194 mm - Depth (lower part) 165 mm	0COPETUB00
	Starting flange kit for condensing boilers	0KITFLAN00

For other accessories, see from page 143

ANTEA KRB

WALL-HUNG CONDENSING BOILER, CH ONLY, WITH INTEGRATED 3-WAY VALVE CONNECTION TO AN EXTERNAL HOT WATER STORAGE TANK (OPTIONAL)



- ▶ Multifunction relay for connection to systems with zone valves or to external pump management or to remote alarm signal
- ▶ Modulation ratio: 1:9
- ▶ Heating expansion vessel - 9 litres
- ▶ Integrated 3-way deviating valve
- ▶ Compact dimension, only 250 mm deep
-) Freeze protection function for heating and hot water storage tank
-) Thermoregulation with external probe (optional)
-) Thermosetting polymer-covered stainless steel heat exchanger
-) Prearrangement for connection to Remote Control (optional, supplied by the manufacturer)
-) Programmable parameters to adapt the boiler to the installation and alerts history
-) Automatic by-pass

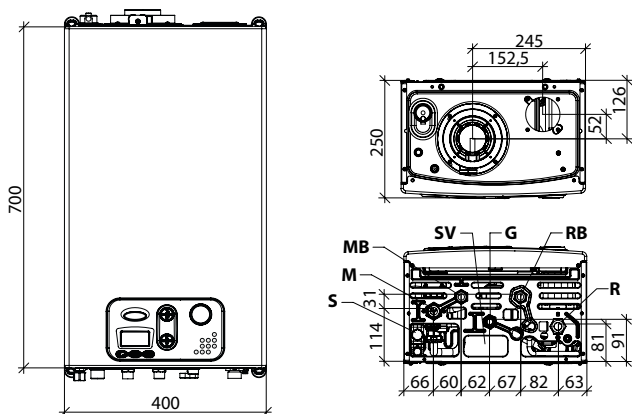
Available in the following models:



Model	Gas type	Code	Heat input		W x H x D mm	Gross weight kg
			Nominal (Qn) kW	Nominal DHW kW		
KRB 12	NATURAL GAS	CAOXX2KU12	12,0	18,0 (*)	400x700x250	29,5
	PROPANE	CAOXX6KU12				
KRB 24	NATURAL GAS	CAOXX2KU24	23,7	27,3 (*)	400x700x250	31,0
	PROPANE	CAOXX6KU24				
KRB 28	NATURAL GAS	CAOXX2KU28	26,4	30,4 (*)	400x700x250	32,5
	PROPANE	CAOXX6KU28				

(*) with optional hot water storage tank.

DIMENSIONS AND CONNECTION CENTRE DISTANCES



- | | | | |
|-----------|---|-----------|---|
| S | Trap inspection cap | G | Gas inlet (1/2") |
| M | CH system flow (3/4") | RB | Secondary return from hot water storage tank (1/2") |
| MB | Secondary flow to hot water storage tank (1/2") | R | CH system return (3/4") |
| SV | 3-bar safety valve drain | | |



Technical data	um	KRB 12	KRB 24	KRB 28
Nominal heat input (Qn)	kW	12,0	23,7	26,4
Nominal heat output (80-60°C) (Pn)	kW	11,7	22,8	25,5
Heat output (50-30°C)	kW	12,6	24,9	28,0
Reduced heat input (Qr)	kW	2,0	3,0	3,3
Useful efficiency at nominal input (80-60°C)	%	97,1	96,3	96,7
Useful efficiency at nominal input (50-30°C)	%	105,1	105,1	105,9
Useful efficiency at 30% (30°C return)	%	106,0	107,2	107,5
Heating expansion vessel capacity	l	9	9	9
DHW nominal heat input	kW	18,0 (*)	27,3 (*)	30,4 (*)
NOx emission class	-	6	6	6
Electric protection rating	IP	IPX4D	IPX4D	IPX4D

(*) with optional hot water storage tank.

For other technical specifications, see from page 65 - Maximum length of flue gas venting, see page 144

Item	Description	Code
	Coaxial kit Ø 60/100 length 75cm	0CONDASP00
	Remote control, ErP V class (118x85x32 mm)	0CREMOTO04
	Tap kit with filter KC-KRB-CT-RBT	0KITRUBI05
	Splitter kit Ø80+80	0KITSDOP08
	Electrical kit for zone management with external probe	0KITZONE05
	External probe (60x45x31 mm)	0SONDAES01
	Coaxial fitting kit Ø60/100	0KITATCO00
	Coax. adapter kit D.60/100 to D.80/125	0KITADCO00

Item	Description	Code
	Magnetic dirt separator filter	0AFILDEF00
	Electric kit for complex solar plant management	0KITSOLC08
	Compact wall pipe cover - Height 110 mm - Width 400 mm - Depth (upper part) 194 mm - Depth (lower part) 165 mm	0COPETUB00

For other accessories, see from page 143

Accessories supplied as standard

Item	Description
	hot water storage tank temperature probe 3m

TENERIFE KC

WALL-HUNG CONDENSING BOILER WITH INSTANTANEOUS PRODUCTION OF DHW



- ▶ **High efficiency stainless steel heat exchanger with single coil and wide passage section**
- ▶ **Heating expansion vessel - 9 litres**
- ▶ **Compact dimension, only 250 mm deep**
- ▶ **Easy to install in pre-existing plants thanks to: central flue vent, wall fixing bracket and double hole for split suction**
- ▶ **Thermoregulation with external probe (optional)**
- ▶ **Backlit LCD user interface with diagnostics**
-) Modulation ratio: 1:5
-) Fully pre-mixed burner
-) Programmable parameters to adapt the boiler to the installation and alerts history
-) Stainless steel plate DHW heat exchanger
-) Automatic by-pass

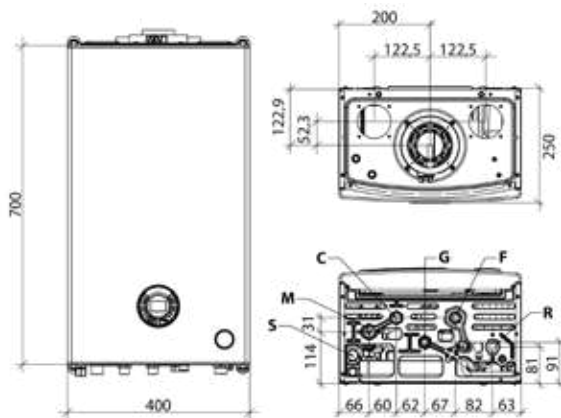
Available in the following models:

24

Model	Gas type	Code	Heat input		W x H x D	Gross weight
			Nominal (Qn) kW	Nominal DHW kW	mm	kg
KC 24	NATURAL GAS	CTFXX2KC24	20,0	24,0	400x700x250	29,0
	PROPANE	CTFXX6KC24				

Included in the price: Paper installation template, aspiration closing plugs.

DIMENSIONS AND CONNECTION CENTRE DISTANCES



S Condensate drain
M CH system flow (3/4")
C DHW outlet (1 1/2")

G Gas inlet (1/2")
F Cold water inlet (1/2")
R CH system return (3/4")



Technical data	um	KC 24
Nominal heat input (Qn)	kW	20,0
Nominal heat output (80-60°C) (Pn)	kW	19,4
Heat output (50-30°C)	kW	21,2
Reduced heat input (Qr)	kW	5,0
Useful efficiency at nominal input (80-60°C)	%	97,1
Useful efficiency at nominal input (50-30°C)	%	106,1
Useful efficiency at 30% (30°C return)	%	108,1
Heating expansion vessel capacity	l	9
DHW nominal heat input	kW	24,0
Specific DHW flow $\Delta T=30K$	l/min	12,0
NOx emission class	-	6
Electric protection rating	IP	IPX4D

For other technical specifications, see from page 66 - Maximum length of flue gas venting, see page 144

Item	Description	Code
	Coaxial kit \varnothing 60/100 length 75cm	0CONDASP00
	Remote control, ErP V class (118x85x32 mm)	0CREMOTO04
	Ambient temperature probe	0KITSAMB00
	Coaxial fitting kit \varnothing 60/100	0KITATCO00
	Splitter kit \varnothing 80+80	0KITSDOP08
	External probe (60x45x31 mm)	0SONDAES01

Item	Description	Code
	Magnetic dirt separator filter	0AFILDEF00
	Compact wall pipe cover - Height 110 mm - Width 400 mm - Depth (upper part) 194 mm - Depth (lower part) 165 mm	0COPETUB00
	Tap kit with filter KC-KRB-CT-RBT	0KITRUBI05
	Coax. adapter kit D.60/100 to D.80/125	0KITADCO00

For other accessories, see from page 143

ISCHIA NEXT KC



Wall-mounted condensing boiler with instantaneous production of domestic hot water

Compatible with SPOT smart thermostat ([/it/it/spot](#))

PLUS

- **CERAMIXSTEEL COMBUSTION GROUP**

- Highly durable exchanger: thanks to the monospiral entirely in stainless steel and the large passage section, it avoids blockages and guarantees high performance over time

- Ceramic quality: High-performance ceramic burner capable of allowing a wider modulation range

- **EVOLVED ELECTRONICS**, intuitive and functional with large color display
- **EASY INSTALLATION** Simple and practical fixing and maintenance
- **PREPARATION FOR ALTERNATIVE SOURCES** through an intelligent algorithm it acts as a control unit for the control of alternative sources
- **SMART CONNECTION** It can be connected with BMS (integrated Modbus) and IOT building automation systems

TECHNICAL FEATURES

- **COMBINED COMFORT** with room probe, operation adapts to the room temperature without using a thermostat
- **SOLAR PRO FUNCTION** allows the management of a solar thermal system
- **HIGH EFFICIENCY** high performance thanks to the 1:9 modulation ratio
- **CUSTOMIZABLE OPERATION** programmable weekly
- **HIGH ELECTRICAL INSULATION** thanks to the IPX5D electrical insulation degree it can be installed externally in partially protected places

Models	Diet	Thermal flow nominal [kW]	Dimensions L x H x P [mm]	Gross weight [Kg]
NEXT KC 26	METHANE PROPANE	23.7	400x750x315	30.5
NEXT KC 30	METHANE PROPANE	26.7	400x750x315	32.5
NEXT KC 35	METHANE PROPANE	30.4	400x750x315	33.0

ISCHIA NEXT KR



Wall-mounted condensing boiler for heating only

Connection to an external boiler (optional) with external three-way valve (optional)

Compatible with SPOT smart thermostat (/it/it/spot)

PLUS

- **CERAMIXSTEEL COMBUSTION GROUP**

- Highly durable exchanger: thanks to the monospiral entirely in stainless steel and the large passage section, it avoids blockages and guarantees high

performance over time

- Ceramic quality: High-performance ceramic burner capable of allowing a wider modulation range

- **EVOLVED ELECTRONICS**, intuitive and functional with large color display
- **EASY INSTALLATION** Simple and practical fixing and maintenance
- **PREPARATION FOR ALTERNATIVE SOURCES** through an intelligent algorithm it acts as a control unit for the control of alternative sources
- **SMART CONNECTION** It can be connected with BMS (integrated Modbus) and IOT building automation systems

TECHNICAL FEATURES

- **COMBINED COMFORT** with room probe, operation adapts to the room temperature without using a thermostat
- **SOLAR PRO FUNCTION** allows the management of a solar thermal system
- **HIGH EFFICIENCY** high performance thanks to the 1:9 modulation ratio
- **CUSTOMIZABLE OPERATION** programmable weekly
- **HIGH ELECTRICAL INSULATION** thanks to the IPX5D electrical insulation degree it can be installed externally in partially protected places

Models	Diet	Thermal flow nominal [kW]	Dimensions L x H x P [mm]	Gross weight [Kg]
NEXT KR 12	METHANE PROPANE	12.0	400x750x315	29.5
NEXT KR 24	METHANE PROPANE	23.7	400x750x315	29.5
NEXT KR 28	METHANE PROPANE	26.7	400x750x315	31.5
NEXT KR 32	METHANE PROPANE	30.4	400x750x315	32.0

ISCHIA NEXT KRB



Wall-mounted condensing boiler for heating only with built-in three-way valve
Connection to an external boiler (optional)
Compatible with SPOT smart thermostat ([/it/it/spot](#))

PLUS

- **CERAMIXSTEEL COMBUSTION GROUP**
 - Highly durable exchanger: thanks to the monospiral entirely in stainless steel and the large passage section, it avoids blockages and guarantees high performance over time

- Ceramic quality: High-performance ceramic burner capable of allowing a wider modulation range

- **EVOLVED ELECTRONICS**, intuitive and functional with large color display
- **EASY INSTALLATION** Simple and practical fixing and maintenance
- **PREPARATION FOR ALTERNATIVE SOURCES** through an intelligent algorithm it acts as a control unit for the control of alternative sources
- **SMART CONNECTION** It can be connected with BMS (integrated Modbus) and IOT building automation systems

TECHNICAL FEATURES

- **COMBINED COMFORT** with room probe, operation adapts to the room temperature without using a thermostat
- **SOLAR PRO FUNCTION** allows the management of a solar thermal system
- **HIGH EFFICIENCY** high performance thanks to the 1:9 modulation ratio
- **CUSTOMIZABLE OPERATION** programmable weekly
- **HIGH ELECTRICAL INSULATION** thanks to the IPX5D electrical insulation degree it can be installed externally in partially protected places

Models	Diet	Thermal flow nominal [kW]	Dimensions L x H x P [mm]	Gross weight [Kg]
NEXT KRB 12	METHANE PROPANE	12.0	400x750x315	29.5
NEXT KRB 24	METHANE PROPANE	23.7	400x750x315	29.5
NEXT KRB 28	METHANE PROPANE	26.7	400x750x315	31.5
NEXT KRB 32	METHANE PROPANE	30.4	400x750x315	32.0

ISCHIA KC



Wall-mounted condensing boiler with instantaneous production of domestic hot water

Compatible with SPOT smart thermostat

PLUS

- High production of domestic hot water, more power during domestic hot water operation
- Modulation ratio 1:9

- Multifunction relay for connection to systems with zone valves or external pump management or remote alarm signaling
- 9 liter heating expansion tank
- High efficiency modulating circulator with built-in deaerator
- Compact, only 250 mm deep

TECHNICAL FEATURES

- Management of 2 types of solar thermal system (with additional kit)
- Thermoregulation with external probe (optional)
- Exchanger in thermopolymers and stainless steel
- Predisposition for connection to the Remote Control (optional, supplied by the manufacturer)
- Programmable parameters to adapt the boiler to the installation and alarm history
- By-pass automatico

Models	Diet	Thermal flow nominal [kW]	Dimensions L x H x P [mm]	Gross weight [Kg]
ISCHIA KC 24 S	METHANE PROPANE	23.7	400x700x250	32.0
ISCHIA KC 28 S	METHANE PROPANE	26.4	400x700x250	33.5

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