



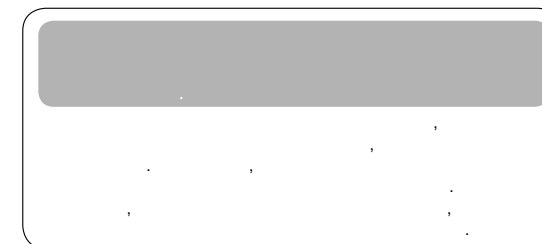
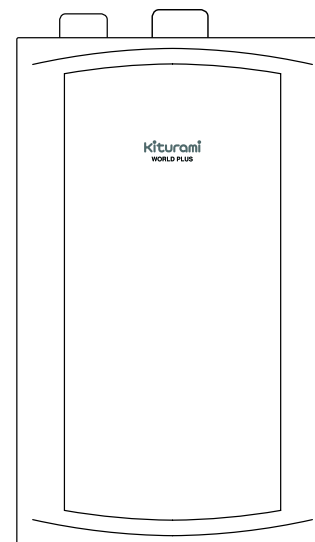
CE PG M K ISO 9001 ISO 14001  
KS

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# WORLDPLUS

• WORLDPLUS – 13 / 16 / 20 / 25 / 30



**Архангельск** (8182)63-90-72  
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**Брянск** (4832)59-03-52  
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**Вологда** (8172)26-41-59  
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**Липецк** (4742)52-20-81  
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**Москва** (495)268-04-70  
**Мурманск** (8152)59-64-93  
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**Ставрополь** (8652)20-65-13  
**Тверь** (4822)63-31-35  
**Томск** (3822)98-41-53  
**Тула** (4872)74-02-29  
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Единый адрес для всех регионов: [kmu@nt-rt.ru](mailto:kmu@nt-rt.ru) || [www.kiturami.nt-rt.ru](http://www.kiturami.nt-rt.ru)





« »

1.	03
2.	04
3.	05
4.	08
5.	11
6.	18
7.	22
8.	23
9.	24
10.	26
11.	27
12.	29
13.	41
14.	42
15.	43



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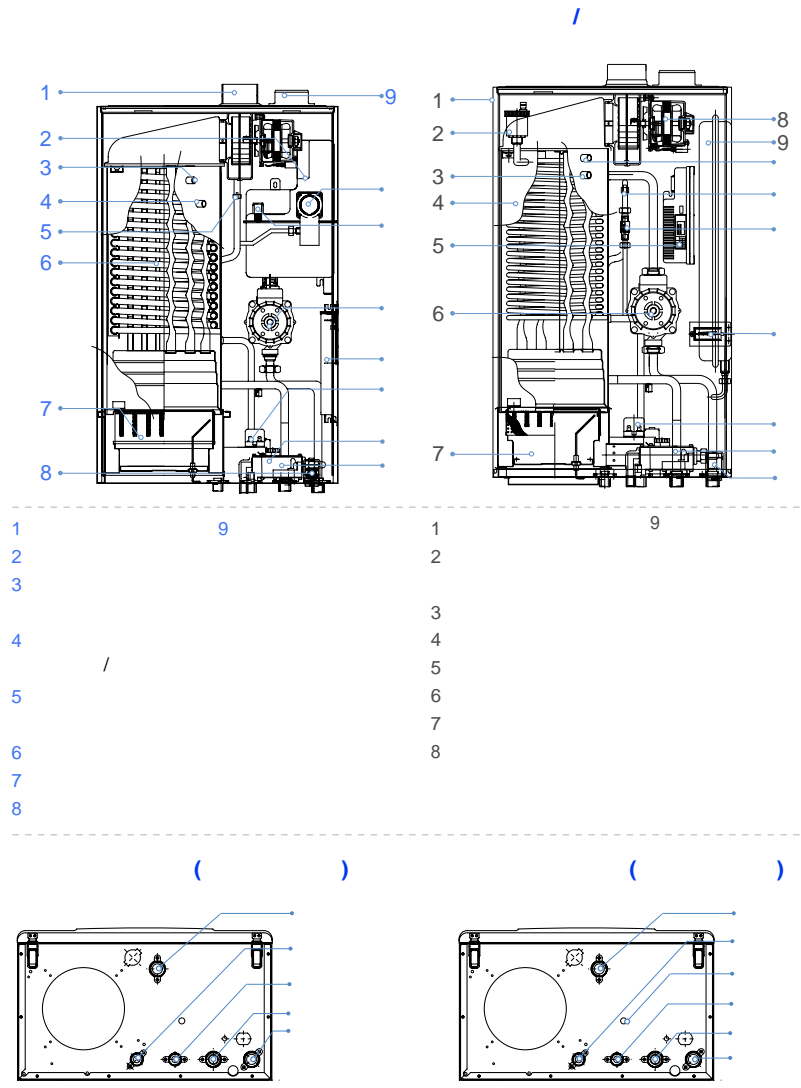
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. ( . . . 11, 13, 17)

. 24 ~ 25) ( ) . (

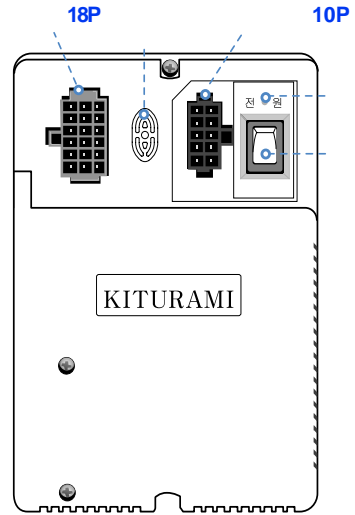
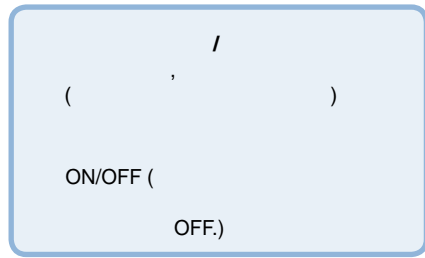
. ( . . . 8, 11)



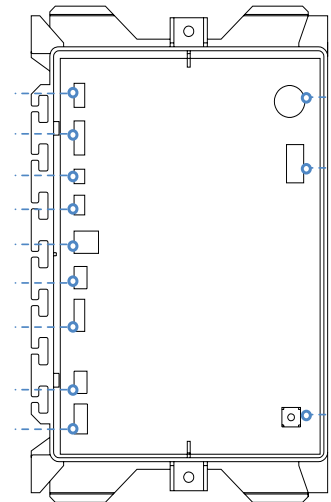
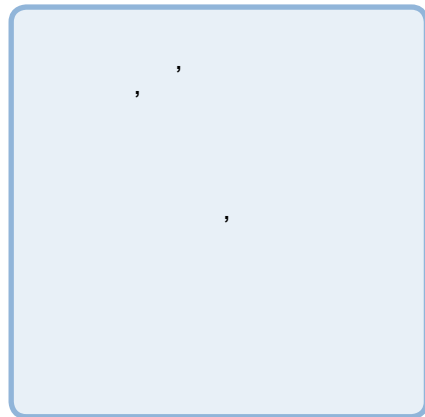


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(GTX\_5050N)

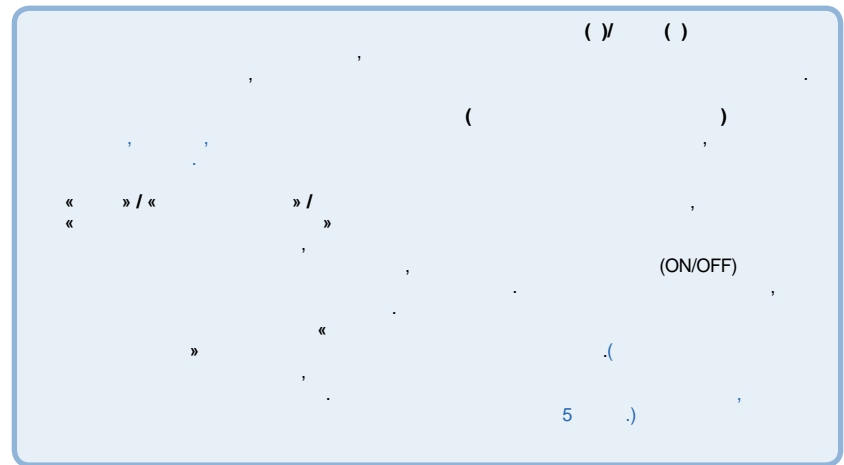
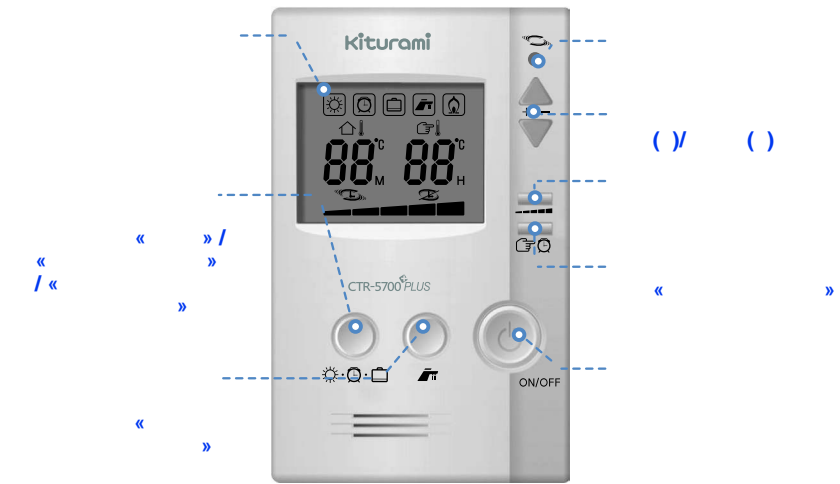


(GTX\_6000)



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CTR-5700 PLUS





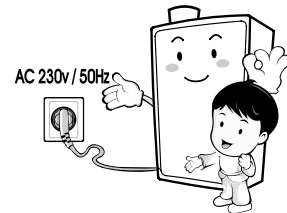
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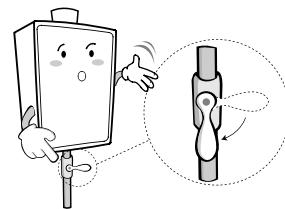


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230 /50

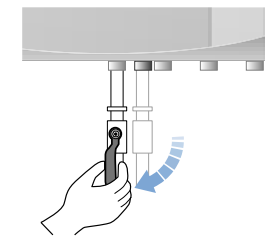


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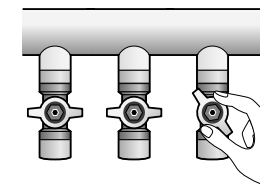


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No. 95

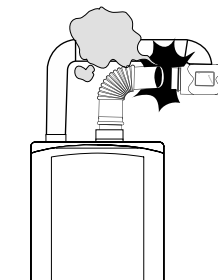


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(CO).







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. ( . . . 20)

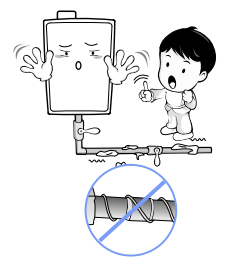


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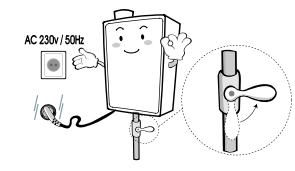
"95"



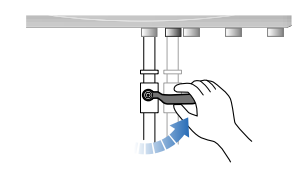
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1.

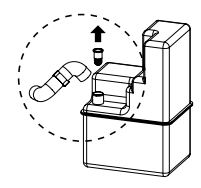


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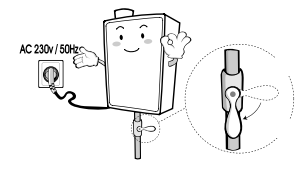


3.

4.

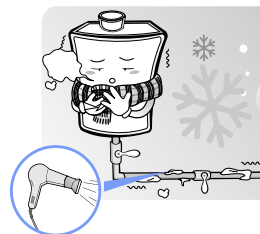


5.





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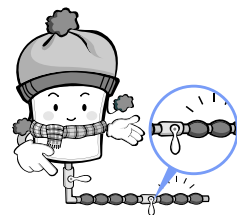
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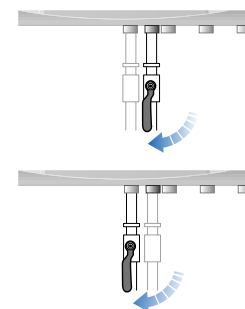
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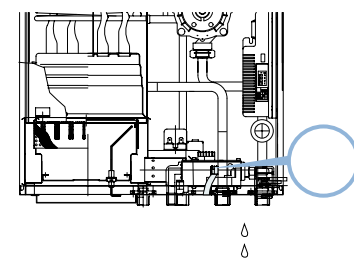
2-3

2-3



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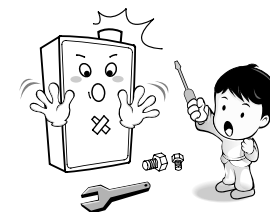
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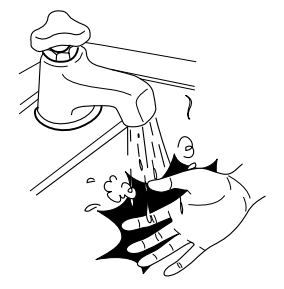
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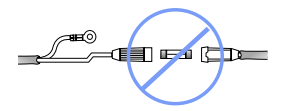


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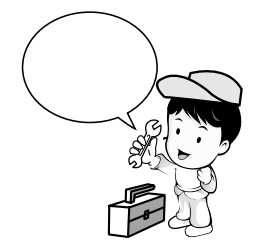


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1-2

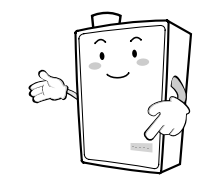


!

( )

), ( )

(2kgf/cm<sup>2</sup>)





« » (CTR – 5700PLUS)

1. « », ( )
2. ( ) / ( ).
3. ( < < < < < < )

?

« » « ».

1. « », ( )
2. ON
3. ( ) / ( )
- 4.

« »

( )



1. ( )

The screenshot shows a thermostat interface with a large digital display showing '20.08'. A blue circle highlights the '20.08' and a callout points to it. The interface includes navigation arrows at the top and various icons on the right side.

?

( ON )

?

10~15 C

This block contains a large light blue rectangular area with a question mark at the top, the text '( ON )' in the middle, and another question mark and '10~15 C' at the bottom. There are also three small black dots on the left side.

(DHW).

1. DHW. (DHW)

2. DHW ( 2,5 )

3. 147 ). 0,8 - 1,5 / 2 (78 -

The screenshot shows a thermostat interface with a large digital display showing '20.38'. A blue circle highlights the '20.38' and a hand is shown pointing to it. The interface includes navigation arrows at the top and various icons on the right side.

1. 5

2. ( ) ( )

3. 1°C

85°C

The screenshot shows a thermostat interface with a large digital display showing '20.38'. A blue circle highlights the number '5' and a hand is shown pointing to it. The interface includes navigation arrows at the top and various icons on the right side.

This block contains a large light blue rectangular area with two warning icons (a triangle with an exclamation mark and a circle with an exclamation mark) at the top right. There are also three small black dots on the left side.





01 / 02 / 03

Restart (Power/

04

05

06

07

08 (10), / 230

95/98 ( ( ), )

96 ( . . . 15-16.)

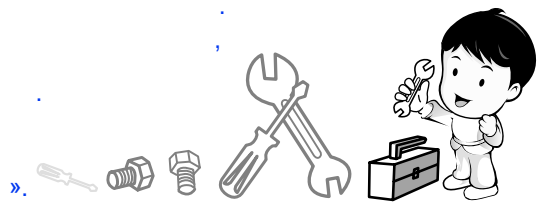
97 ? (97), ( )



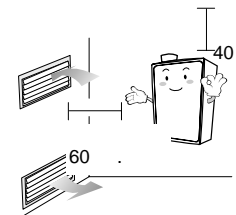
( )

5 ( )

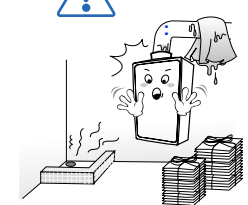
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60 40



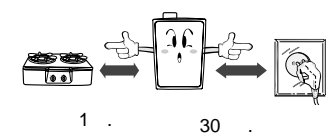
(CO).



1

(CO)

30



( )

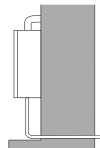


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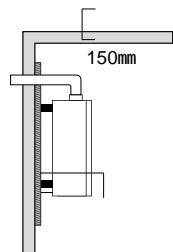
31æ1è°ü° Û  
3.Ä°°÷¿i ¼³Äi ±ÝÁö



:



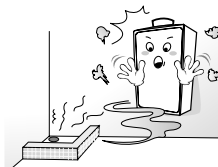
°Ö¿-¼° °®¿i ¼³Äi



3



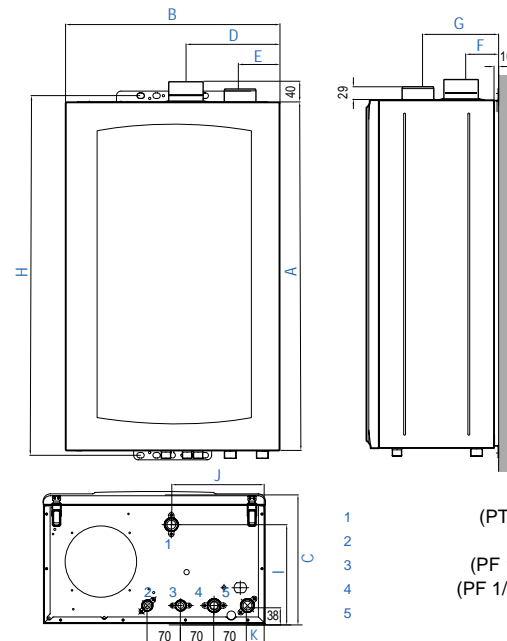
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¿-¼°±â±ÜÄ³¼³Äi±ÝÁö



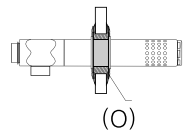
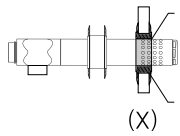
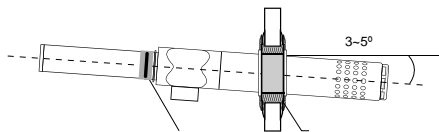
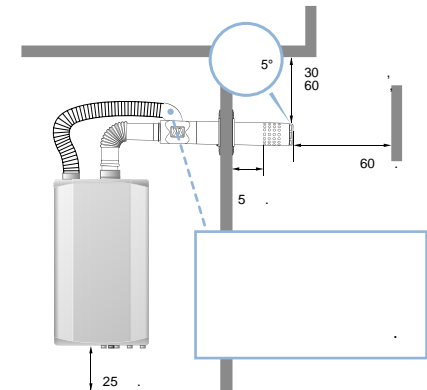
[ 10 ~ 30 ]

房種	A	B	C	D	E	F	G	H	I	J	K
10, 13	720	430	232	197.9	86.4	75.6	147.6	746	181.5	215	26
16, 20	761	465	278	203.5	101	81.8	175.8	786	202.9	222.8	37
25, 30	787	505	305	203.8	109.6	97.4	208.9	813	227.7	272.6	37

35 ~ 45

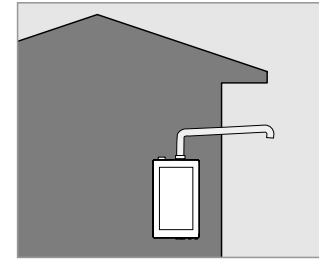


-(FF)

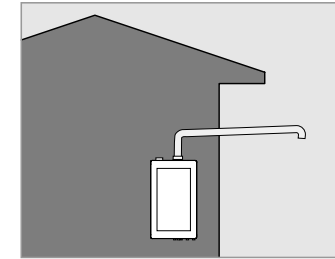


?

( FE)



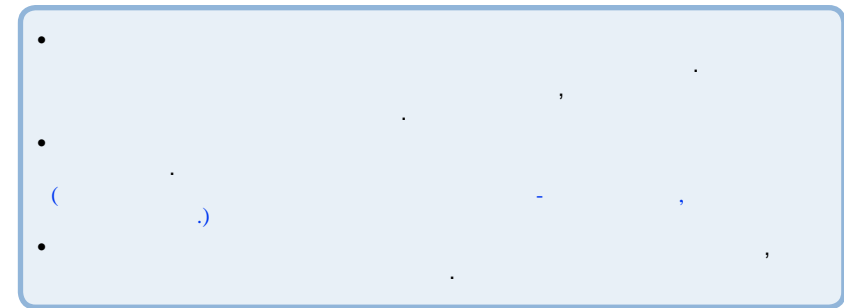
(X)



(O)

( )

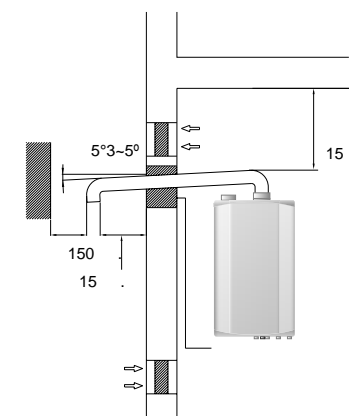
FE,



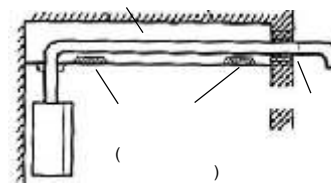
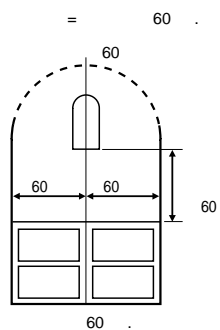




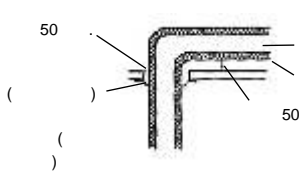
(FE)  
FE (Forced Exhaust – )



5°  
1,6  
60  
2  
FE  
90°  
(CO)  
!



( )  
50  
50  
90  
20





230 /50

230

230

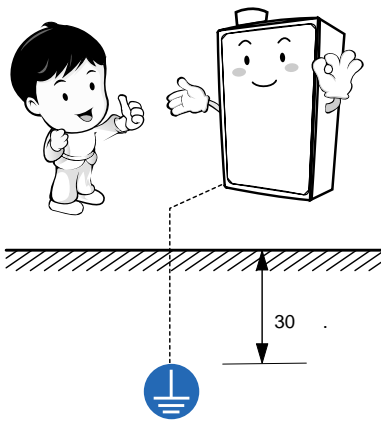
230

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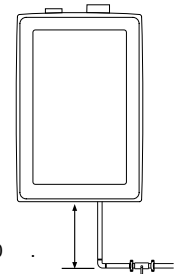
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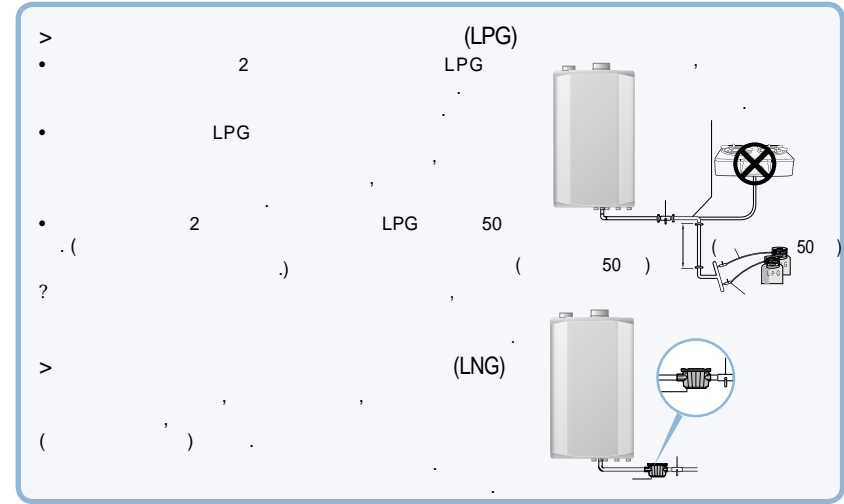


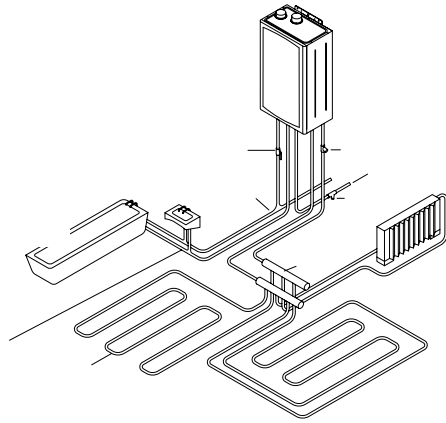
15A (PT 1/2).



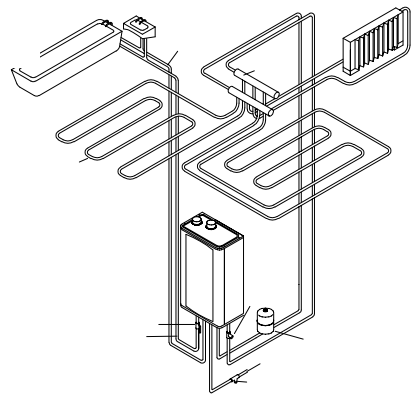
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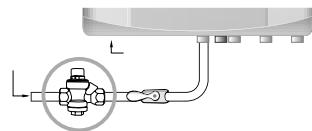




25K



2.5 / 2.



25

15A (PT 1/2)

1/100 ~ 1/200



15A (PT 1/2)



20A (PF 3/4).

36

44



$$A = Q \times 0.6 \times K \times P$$

A: (mm<sup>2</sup>)  
 Q: ( / )  
 K: [ 1 ]  
 F: [ 2 ]  
 P: (mm<sup>2</sup>)

1 - -

1.0	1.3	1.4
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[ 2 ]

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
(F)	1.00	1.00	1.00	0.95	0.92	0.89	0.86	0.84	0.82	0.81	0.80	0.80	0.80	0.79	0.79	0.78	0.78	0.77	0.76	0.76	0.75

1:1.4

W:D

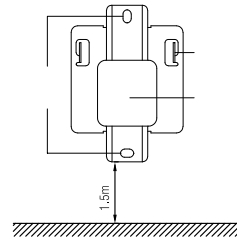
2

MOCIE, 08. 1998.



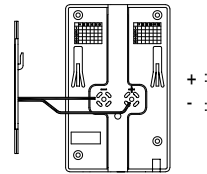
1

1.2 ~ 1.5



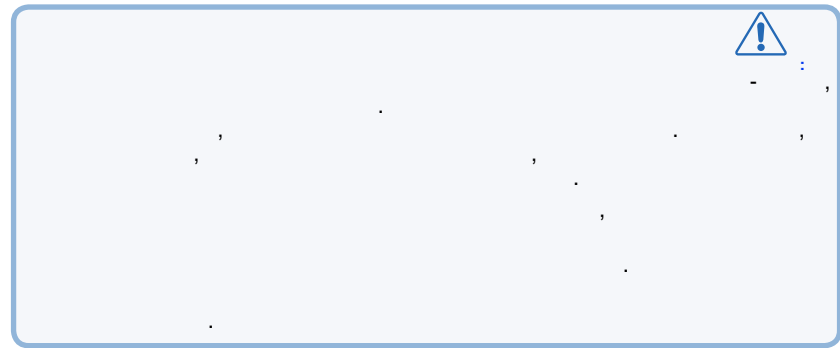
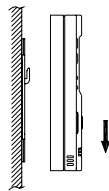
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(CTR-5700PLUS).



3

(CTR-5700PLUS)



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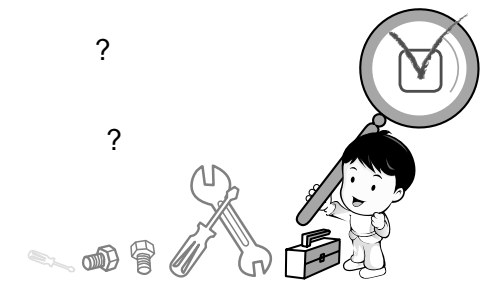
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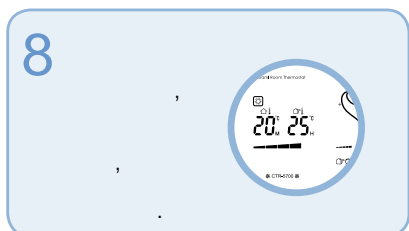
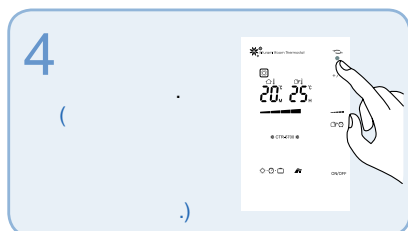
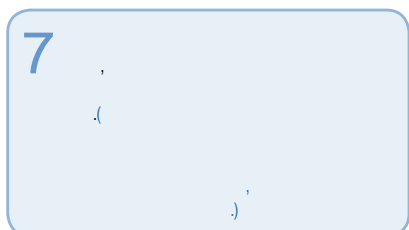
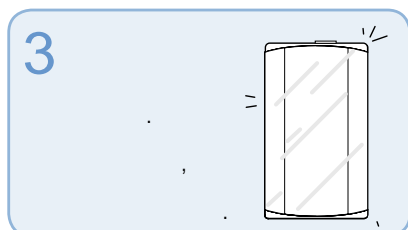
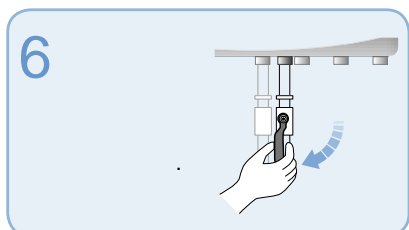
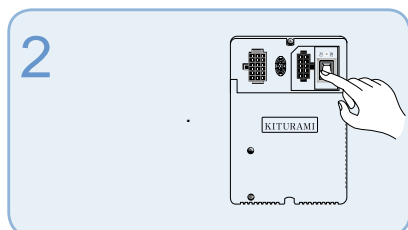
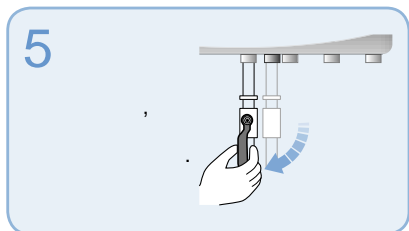
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230 /50 ?

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		WORLD PLUS-13		WORLD PLUS-16		WORLD PLUS-20		WORLD PLUS-25		WORLD PLUS-30					
		/		13,000		16,000		20,000		25,000		30,000			
		15.1		18.6		23.2		29.1		34.9					
												(FF)		(FE)	
		LNG	LPG	LNG	LPG	LNG	LPG	LNG	LPG	LNG	LPG	LNG	LPG		
		2.0±0.5	2.8 ±0.5	2.0±0.5	2.8 ±0.5	2.0±0.5	2.8 ±0.5	2.0±0.5	2.8 ±0.5	2.0±0.5	2.8 ±0.5	2.0±0.5	2.8 ±0.5		
		mm H <sub>2</sub> O	200±50	280±50	200±50	280±50	200±50	280±50	200±50	280±50	200±50	280±50	200±50		
		18.1		22.0		27.7		34.6		41.4					
		/	/	15,600	1.3	19,000	1.6	23,800	2.0	29,800	2.47	35,600	2.97		
		m <sup>2</sup>		0.55		0.65		0.78		0.98		1.14			
		(FF)		%		92.5		91.6		92.2		92.1		92.0	
		C		85											
		T=25 C	/	8.7		10.7		13.3		16.7		20.0			
		T=40 C	/	5.4		6.7		8.3		10.4		12.5			
		kPa(kgf/cm)		2.5											
		A	15 ( 1/2)												
		/	A	20 ( 3/4)											
		/	A	15 ( 1/2)											
		430 x 250 x 721		465 x 278 x 721				507 x 310 x 788							
		26		28		30		35		37					
		FE ( )		75 x 100											
		AC 230V X 50Hz (60Hz)													
		<ul style="list-style-type: none"> <li>•</li> <li>•</li> <li>•</li> <li>•</li> </ul>													

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		WORLD PLUS-13	WORLD PLUS-16	WORLD PLUS-20	WORLD PLUS-25	WORLD PLUS-30
/		18.1(15,600)	22.0(19,000)	27.7(23,800)	34.6(29,800)	41.4(35,600)
/		15.1(13,000)	18.6(16,000)	23.2(20,000)	29.1(25,000)	34.9(35,000)
%		92.5	91.6	92.2	92.1	92.0
(mmH2O)		G20 / LNG : 20(200), LPG : 28(280)				
		2.5				
C		85				
C		45-85				
		7				
/		15.1(13,000)	18.6(16,000)	23.2(20,000)	29.1(25,000)	34.9(35,000)
		0.5				
		10				
	T=25 C ?t	8.7	10.7	13.3	16.7	20.0
	T=40 C ?t	5.4	6.7	8.3	10.4	12.5
/		230 / 50(60)				
/ /		B32-C12-C32-C42-C52-C62-C82				
		, 60/100				
	:	15 ( 1/2)				
	:	20 ( 3/4)				
	:	15 ( 1/2)				
( x ) x		430x250x721	465x278x721	507x310x788		
		33	34	34	39	39
		G20				

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