

Fundamental functions of the instrument

Below is a description of the meaning of the buttons in normal operating conditions:

HOTEL MODEL	
BUTTON	Meaning
	Hold for 3 seconds, switches the instrument Off. Press briefly, if the instrument is off it is switched on. If pressed when the terminal is displaying a screen other than the main menu, returns to the main menu.
MODE	Each time the button is pressed changes the operating mode. Hold to change the time setting on the terminal. The first modifiable field starts flashing, change the value using the up/down buttons, change field using the multifunction button.
	Each time the button is pressed changes the manual fan setting.
°C/°F	Pressing once displays the current unit of measure for the temperature. To modify press the UP/DOWN buttons.
▲ UP	From the main menu, increases the set point displayed in the large field. From the other menus, displays the variables or the parameters or changes the value after pressing multifunction.
▼ DOWN	From the main menu, decreases the set point displayed in the field. From the other menus, displays the variables or the parameters or changes the value after pressing multifunction.
+	Pressing together accesses the parameters menu. Press the UP/DOWN buttons to access the desired parameter and the multifunction button to change the value, again with the UP/DOWN buttons. Press the multifunction button again to confirm the settings.

HOUSE MODEL	
BUTTON	Meaning
	Hold for 3 seconds, switches the instrument Off. If already on, changes the operating mode. Press briefly, if the instrument is off it is switched on. If pressed when the terminal is displaying a screen other than the main menu, returns to the main menu.
MODE	Press briefly, enters in the first time band and the first modifiable field starts flashing, change the value using the up/down buttons. To change the field press the multifunction button and change the value using up/down. To move to the second time band, press the time bands button again. To exit the time bands menu press mode.
TIME BANDS	Hold to change the time setting on the terminal. The first modifiable field starts flashing, change the value using the up/down buttons, change field using the multifunction button
	Each time the button is pressed changes the manual fan setting.
	Each time the button is pressed displays the menu set for parameters loc 7, 8, 13, 14, 15. To modify the values displayed in the menus, if available, press the up/down buttons.
Multifunction	
▲ UP	From the main menu, increases the set point displayed in the large field. From the other menus, displays the variables or the parameters or changes the value after pressing multifunction.
▼ DOWN	From the main menu, decreases the set point displayed in the field. From the other menus, displays the variables or the parameters or changes the value after pressing multifunction.
+	Pressing together accesses the parameters menu. Press the UP/DOWN buttons to access the desired parameter and the multifunction button to change the value, again with the UP/DOWN buttons. Press the multifunction button again to confirm the settings.

Dimensioni (mm)/Dimensions (mm)

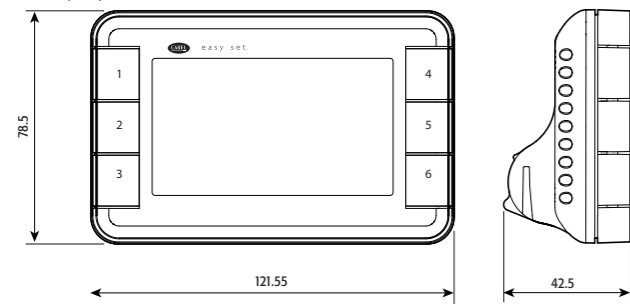


Fig. 2

Montaggio/Assembly

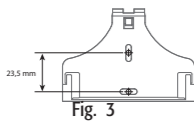


Fig. 3

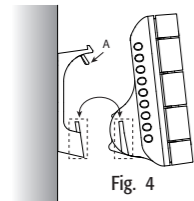


Fig. 4

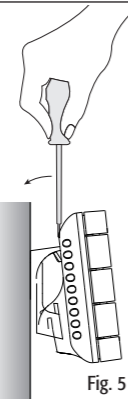


Fig. 5

Smaltimento del prodotto
L'apparecchiatura (o il prodotto) deve essere oggetto di raccolta separata in conformità alle vigenti normative locali in materia di smaltimento

Disposal of the product
The appliance (or the product) must be disposed of separately in accordance with the local waste disposal legislation in force

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CAREL S.p.A.
Via dell'Industria, 11 - 35020 Brugine - Padova (Italy)
Tel. (+39) 049 9716611 - Fax (+39) 049 9716600
http://www.carel.com - e-mail: carel@carel.com

Descrizione parametri

PARAMETRI NON PROTETTI DA PASSWORD																						
Disp.	Descrizione	Def	min	max																		
loc 1	Visualizzazione display principale 1 = set point / confort 2 = temperatura sonda (vedi loc3) 3 = set point umidità nel Terminale 4 = non utilizzato	2	1	4																		
loc 2	Visualizzazione display secondario 0 = nessuna visualizzazione da 1 a 4 = come loc1 5 = orologio	5	0	5																		
loc 3	Sonda visualizzata 0 = sonda terminale 1 = temperatura da supervisore 2 = sonda B1 del Fc_M (A70-70) 3 = sonda B2 del Fc_M (A72-72) 4 = sonda B3 del Fc_M (A73-73)	0	0	4																		
loc 4	Modalità visualizzazione ora 0 = 0.23 1 = AM/PM	0	0	1																		
loc 5	Per modalità Sleep / Occupancy: incremento set temperatura impostato. Modo COOL/DRY.	0	0	25																		
loc 6	Per modalità Sleep / Occupancy: decremento set temperatura impostato. Modo HEAT.	0	0	25																		
loc 7	Calibrazione sonda temperatura Terminale	0 °C	-9.5C	+9.5C																		
loc 8	Non utilizzabile	0	-10%	+10%																		
loc 9	Campo visualizzato su multifunzione: 1° pressione Da 0 a 5 = come loc2. 6 = impostazione timer Sleep 7 = cambio unità di misura (°C/°F) 8 = allarmi presenti	7	0	8																		
loc 10	Campo visualizzato su multifunzione: 2° pressione Vedi loc9	6	0	8																		
loc 11	Indirizzo supervisore del dispositivo Senza psw in sola lettura Con Psw in sola lettura se dispositivo binario. Lettura scrittura se dispositivo non binario	16	16	199																		
loc 12	Password di accesso ai parametri	22	0	999																		
PARAMETRI PROTETTI DA PASSWORD																						
loc 13	Modifica password di accesso ai parametri 0 = no password di accesso xx = Password di accesso	22	0	999																		
loc 14	Esce dalla rete di appartenenza ON = Dispositivo associato OFF = Dispositivo disassociato	-	OFF	ON																		
loc 15	Campo visualizzato su multifunzione: 3° pressione Vedi loc9	8	0	8																		
loc 16	Campo visualizzato su multifunzione: 4° pressione Vedi loc9	0	0	8																		
loc 17	Campo visualizzato su multifunzione: 5° pressione - Vedi loc9	0	0	8																		
loc 18	Presenza resistenza nel Fc_M - Read Only 0 = assente 1 = presente	OFF	OFF	ON																		
loc 19	Modalità permesse con tasto MODE	<table border="1"> <thead> <tr> <th>Mode abilitato</th> <th>Valore</th> </tr> </thead> <tbody> <tr> <td>AUTO</td> <td>0</td> </tr> <tr> <td>COOL</td> <td>1</td> </tr> <tr> <td>HEAT</td> <td>2</td> </tr> <tr> <td>FAN</td> <td>3</td> </tr> <tr> <td>DRY</td> <td>4</td> </tr> <tr> <td></td> <td>5</td> </tr> <tr> <td></td> <td>6</td> </tr> </tbody> </table>			Mode abilitato	Valore	AUTO	0	COOL	1	HEAT	2	FAN	3	DRY	4		5		6		
Mode abilitato	Valore																					
AUTO	0																					
COOL	1																					
HEAT	2																					
FAN	3																					
DRY	4																					
	5																					
	6																					
loc 20	Velocità permesse con tasto FAN 0 = Funzionalità completa 1 = Solo velocità minima - media - massima 2 = Solo velocità minima - media 3 = Solo velocità minima	0	0	3																		
loc 21	Funzionalità blocco tastiera (vedi figura 2)	<table border="1"> <thead> <tr> <th>Tasto bloccato</th> <th>Valore</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>8</td> </tr> <tr> <td>2</td> <td>9</td> </tr> <tr> <td>3</td> <td>10</td> </tr> <tr> <td>5</td> <td>11</td> </tr> <tr> <td></td> <td>12</td> </tr> <tr> <td></td> <td>13</td> </tr> <tr> <td></td> <td>14</td> </tr> <tr> <td></td> <td>15</td> </tr> </tbody> </table>			Tasto bloccato	Valore	1	8	2	9	3	10	5	11		12		13		14		15
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1	8																					
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5	11																					
	12																					
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	14																					
	15																					
loc 22	Funzione Occupancy : Modalità 0 = funzione disabilitata 1 = modalità "sala riunioni" 2 = modalità "corridoio" 3 = modalità "ufficio"	0	0	3																		
loc 23	Funzione Occupancy: Time	15	1	255																		
loc 24	Modalità I FEEL : abilitazione OFF = Funzione disabilitata ON = Funzionalità abilitata	OFF	OFF	ON																		
loc 25	Versione firmware del Terminale - Read Only	-	0	255																		
loc 26	Versione firmware del Fc Master - Read Only	-	0	255																		
loc 27	Versione firmware della scheda ZigBee su Fc_M - Read Only	-	0	255																		
loc 28	Reset ai default di fabbrica OFF = nessun effetto ON = esegue il reset ai default di fabbrica	OFF	OFF	ON																		

Tab. 3

Description of the parameters

PARAMETERS NOT PROTECTED BY PASSWORD																						
Disp.	Description	Def	min	max																		
loc 1	Main display 1 = set point / comfort 2 = temperature sensor (see loc3) 3 = humidity set point on the terminal 4 = not used	2	1	4																		
loc 2	Secondary display 0 = no display from 1 to 4 = see loc1 5 = clock	5 = clock (see AMPMFLAG)	0	5																		
loc 3	Sensor displayed 0 = terminal sensor 1 = temperature from the supervisor 2 = sensor B1 on Fc_M (A70-70) 3 = sensor B2 on Fc_M (A72-72) 4 = sensor B3 on Fc_M (A73-73)	0	0	4																		
loc 4	Time display mode 0 = 24 hour 1 = AM/PM	0	0	1																		
loc 5	For Sleep / Occupancy mode: increase set temperature. COOL/DRY mode.	0	0	25																		
loc 6	For Sleep / Occupancy mode: decrease set temperature. HEAT mode.	0	0	25																		
loc 7	Terminal temperature sensor calibration	0 °C	-9.5C	+9.5C																		
loc 8	Not usable	0	-10%	+10%																		
loc 9	Field displayed when pressing multifunction: 1st time From 0 to 5 = see loc2. 6 = Sleep timer setting 7 = change unit of measure (°C/°F) 8 = presence of alarms	7	0	8																		
loc 10	Field displayed when pressing multifunction: 2nd time See loc9	6	0	8																		
loc 11	Device supervisor address Without PSW read-only With PSW read-only for device with binding. Read/write if device without binding	16	16	199																		
loc 12	Password to access the parameters	22	0	999																		
PARAMETERS PROTECTED BY PASSWORD																						
loc 13	Change password to access the parameters 0 = no access password xx = access password	22	0	999																		
loc 14	Exit current network ON = Device connected OFF = Device disconnected	-	OFF	ON																		
loc 15	Field displayed when pressing multifunction: 3rd time See loc9	8	0	8																		
loc 16	Field displayed when pressing multifunction: 4th time See loc9	0	0	8																		
loc 17	Field displayed when pressing multifunction: 5th time. See loc9	0	0	8																		
loc 18	Heater available on Fc_M - Read-only 0 = absent 1 = available	OFF	OFF	ON																		
loc 19	Modes available with MODE button	<table border="1"> <thead> <tr> <th>Mode enabled</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>AUTO</td> <td>0</td> </tr> <tr> <td>COOL</td> <td>1</td> </tr> <tr> <td>HEAT</td> <td>2</td> </tr> <tr> <td>FAN</td> <td>3</td> </tr> <tr> <td>DRY</td> <td>4</td> </tr> <tr> <td></td> <td>5</td> </tr> <tr> <td></td> <td>6</td> </tr> </tbody> </table>			Mode enabled	Value	AUTO	0	COOL	1	HEAT	2	FAN	3	DRY	4		5		6		
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COOL	1																					
HEAT	2																					
FAN	3																					
DRY	4																					
	5																					
	6																					
loc 20	Speed available with FAN button 0 = Complete functions 1 = Minimum - medium - maximum speed only 2 = Minimum- medium only speed 3 = Minimum speed only	0	0	3																		
loc 21	Lock keypad function (see fig. 2)	<table border="1"> <thead> <tr> <th>Button locked</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>8</td> </tr> <tr> <td>2</td> <td>9</td> </tr> <tr> <td>3</td> <td>10</td> </tr> <tr> <td>5</td> <td>11</td> </tr> <tr> <td></td> <td>12</td> </tr> <tr> <td></td> <td>13</td> </tr> <tr> <td></td> <td>14</td> </tr> <tr> <td></td> <td>15</td> </tr> </tbody> </table>			Button locked	Value	1	8	2	9	3	10	5	11		12		13		14		15
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1	8																					
2	9																					
3	10																					
5	11																					
	12																					
	13																					
	14																					
	15																					
loc 22	Occupancy function: Mode 0 = function disabled 1 = "meeting room" mode 2 = "corridor" mode 3 = "office" mode	0	0	3																		
loc 23	Occupancy function: Time	15	1	255																		
loc 24	I FEEL mode: enable OFF = Function disabled ON = Function enabled	OFF	OFF	ON																		
loc 25	Terminal firmware version - Read-only	-	0	255																		
loc 26	Master FC firmware version - Read-only	-	0	255																		
loc 27	Firmware version of the ZigBee board on Fc_M - Read-only	-	0	255																		
loc 28	Reset default settings OFF = no effect ON = reset default settings	OFF	OFF	ON																		

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