D600 Thormostat Instructions (But I)

Programmes number

Heating is turned on

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	DOUU I NERMOSTAT INSTRUCTIONS (Part I) Ver.1.0								
Buttons and LCD display									
Button / Icon	Description	Button / Icon	Description						
٢	Turning on/off thermostat	AUTO	Auto mode						
	Program button	Û	Vacation mode	AURO D					
P	Auto/Vacation mode selection Menu button	Temporary	Temporary temperature override						
G	Set the time and week days Confirm settings	-	Frost protection activated						

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Increase the set value

Decrease the set value

The buttons are locked.

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/lenu #	Features description	Features Explanation	Adjustment (press up or down button to adjust)	
01	Sensor selection	This thermostat is a combination model allowing you to choose between 3 different models. A, AF and F model. A model: air only, with built in sensor AF model: air & floor, with both built in and remote sensor F model: floor only, with remote sensor	A, AF, F	
02	Switching differential	The numbers of degree difference before switching. The default is 1°C which means the thermostat will switch the heating on 0.5°C below the set temperature and will turn it off 0.5°C above the set temperature. With a 2°C differential, the heating will switch on 1°C below the set temperature and will switch off 1°C above the set temperature.	1 °C(default), 2 °C10°C	
03	Air temperature calibrate	This is to calibrate air temperature if required.	-1°C = decrease 1°C, 1°C = increase 1°C	
04	Floor temperature calibrate	This is to calibrate floor temperature if required.	-1°C = decrease 1 °C, 1°C = increase 1 °C	
05	Program time delay	This gives more time for user to set the programmes before reverting back to standard display	5s , 10s , 15s ,20s (default) , 25s, 30s.	
06	Temperature readout (AF model only)	This gives option to choose to show air temperature, floor temperature or to show both floor & air in interval.	A= to show air temperature, $F=$ to show floor temperature, A=F = to show both in 5 second intervals	
07	Maximum floor temperature (AF model only)	This is to protect the floor surface.	40°C(default)	
08	Backlight turning-on time (TR3504-BL model only)	This is to set the backlight turning-on time. User can also set the backlight always on or off.	30 seconds(default) On= always on, OFF= always off	
09	Temperature format	This allows users to select between °C or °F.	°C or °F	
10	Clock format	12/24 Hour clock format selection	24H (default), 12H	
11	Frost protection	This is to avoid room temperature goes below 5°C	on= activated, off= deactivated	

Remarks: The thermostat will return to standby mode after 20 seconds of inactivity. (Using (b) button will also exit the menu setting)

	Please Note: one of the following error messages will appear if one of these problems occur: E0, meaning the internal sensor is broken, short-circuit or not working properly. E1, meaning the floor sensor is broken, short-circuit, not connected, or not working properly.
\wedge	This product should be installed by a qualified electrician.

See overleaf for further setting up information

D600 Thermostat Instructions (Part II)

			Ver.1.0	
Auto Mode Press button (P) to select Auto mode. In Auto mode, the LCD will di The thermostat executes the preprogrammed schedules in Auto mode To adjust these schedules, follow the easy steps below, Program your thermostat Image: Press and hold button (D) for 5 seconds until you see a data adjust the day (hold up or down button for 5 seconds to set Image: Press button (D) to bring up the program 1((D).Use up or (default 07:00). (Hold up or down button to change by 15 min. Image: Press button (D) again and use up or down button to set maintained for program 1.(default 22 °C) Image: Press button (D) to bring up the program 2((D). Use up or (default 09:30). (Hold up or down button to change by 15 min. Image: Press button (D) again and use up or down button to set maintained for program 1.(default 22 °C) Image: Press button (D) again and use up or down button to set maintained for program 1.(default 22 °C) Image: Press button (D) again and use up or down button to change by 15 min. Image: Press button (D) again and use up or down button to change by 15 min.	y flashing. Use up or down button all days). or down button to set the start time minutes each time.) the desired temperature to be or down button to set the start time utes each time.)	are set accurately if you below easy steps, Step 1. Press the butto Step 2. Use up or down by 15 minutes Step 3. Press button (Step 4. Use up or down Step 5. Press button (Resetting facto Your thermostat has th certain you want to do and hold button and (Lock the buttons, pre	and Day with a real time clock. It is essential that the clock time and day a require your programmed events to start on time. Follow the on O once and the time will flash n button to change the time (Hold up or down button to change each time.) O again, the day of the week will flash n button to change the day of the week O again to accept and exit Iny defaults e ability to reset all settings to the factory defaults. If you are this: In standby mode(when thermostat is turned off), press O for 5 seconds until "RES" is shown for 5 seconds on LCD.	
 maintained for program 2.(default 16 °C) Press button to bring up the program 3(3). Use up of (default 16:30). (Hold up or down button to change by 15 minu Press button again and use up or down button to set maintained for program 3.(default 22 °C) Press button to bring up the program 4(1). Use up of (default 22:30). (Hold up or down button to change by 15 minu Press button to bring up the program 4(1). Use up of (default 22:30). (Hold up or down button to change by 15 minu Press button again and use up or down button to set maintained for program 4.(default 16 °C) Press button to program 4.(default 16 °C) Press button to program the same schedule for the en exceptional days. 	utes each time.) the desired temperature to be r down button to set the start time utes each time.) t the desired temperature to be	View floor temperature If thermostat is set in AF model, and set to show air temperature only, press and hold the down button for 3 seconds, floor temperature will show and it will automatically revert back to air temperature in 5 seconds. Temporary temperature override In Auto mode, to temporary override the current set temperature, 1. Press up or down button once, the set temperature starts flashing 2. Press up or down button again to adjust the set temperature 3. Press ③ or wait for 5 seconds to confirm the setting with "Temporary " shown on LCD Now your thermostat will maintain the new set temperature until the next program.To cancel the override setting, press and hold button ④ for 5 seconds until "Temporary"		
 To erase program 2 and 3 for Saturday and Sunday In step 1, select Saturday or Sunday. In step 4, instead of using up or down button, using button In step 6, instead of using up or down button, using button 	will erase the time.(:).		lect vacation mode [_]. tain a set temperature(default 10°C) all the time. on to change the set point and press (to accept and exit.	
Installation and Wiring	Carefully unplug the ribbon conner which is plugged in to the front has the thermostat		Image: Constraint of the system Image: Constraint of the system Place the thermostat front half somewhere safe. Terminate the thermostat as shown in the diagrams below	
Carefully separate the front half of the thermostat from the back plate by placing a small flat head terminal driver into the slots on the bottom face of the thermostat Wiring Diagram Max 16A AC230V	A Constant of the back box		Re-connect the thermostat ribbon cable and clip the two halves together	
Sensor L N N L \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow \downarrow	Dimensions B6mm Rear View S0mm S0mm	49mm	Side View 40 mg	

This product should be installed by a qualified electrician.

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