ELRAD[®] ELECTRISCHE HANDDOEKDROGER

BE1200500-BE1600500-BE1800550-BEZ1200500-BEZ1600500-BEZ1800550



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Model code	Lauda Digital				
Electric supply	230V / 50Hz				
Heating output available	200, 300, 400, 600, 800, 1000W				
Device protection class	G 1/2"				
Towel rail connection	Class I				
Casing protection mark	IPX4				
Certification	These products are in compliance with 2014/30/EU Electromagnetic Compatibility Directive and 2014/35/EU Low Voltage Directive. These products carry CE mark accordingly.				





1-Towel rail powered by the heating element only, not connected to the central heating system.

2-Water, water with anti-freezing agent or the right type of oil should be used as a heating agent — possibility of installation and correct use is conditioned by meeting manufacturer's requirements on the towel rail and heating element.

3-Filling the towel rail with too much liquid leads to exceeding of acceptable pressure and damaging of the towel rail or heating element.

4-Heating element should not be fitted horizontally or turned downwards.

5-The towel rail is to be installed so that switches and other controls can not be touched by a person in the bath or shower. WARNING: In order to avoid a hazard for very young children, this appliance

should be installed so that the lowest heated rail is at least 600 mm above the floor.

User's Manual

LCD controller

SAFETY GUIDE

1. Do not open the case in any condition.

2. Never use device that is damaged in any way.

3. Please check the input voltage used in your home equals to the marking on

the label of device prior to connect it.

4. The power cable should not be repaired once it is damaged. Asking help

from an agency or specialized shop for replacement.

5. Always ground the device.(Connect to a grounded socket)

6. The device should not be connected to a power socket while being installed.

7. Do not use the device no other open flame equipment. The product is

designed to fit with towel warmer. Be caution of the level of liquid agent. The

heating element must work in a full liquid agent environment. Do not let it work

in dry condition.

8. Do not splash water or other liquids on the plastic body of the device.

9. Do not touch the device with a wet body.

10. The device is not allowed to be operated by children or persons with limited mental capacity.

Please read this manual carefully before you start using the controller.

1.Technical information:

- a) Power supply specification:AC230V/50HZ
- b) Operating temperature range:0~55°C
- c) Set temperature range:30~70°C
- d) Time mode:24-hour
- e) Week mode:digital display 1~7
- f) System mode:free,schedule,constant temperature,timing

2.LCD display :



3.Icon display instructions:

3.1 Free mode:Temperature can be set separately, shown as $\frac{1}{2}$, the adjustable range is 30°C \sim 70°C.

3.2 Constant temperature mode: Temperature is not adjustable, shown

as \bigcirc , the temperature is fixed at 50°C.

3.3 Timing mode: The temperature is fixed at 65°C, shown as , drying time can be adjustable, the adjustable range is from 30 minutes to 8 hours.

3.4 Schedule mode:Timing function, shown as

3.5 Time and temperature display: Display setting temperature and time, shown as 88888

3.6 Heating function:The heater is working,shown as



Short press or to set timing mode time, short press to increase time, short press to decrease time, 30 minutes by one step. Long press or 1s will have acceleration function. After the timer expires, the device will enter standby mode.

In the timing mode, if you press , controller will be switched to constant temperature mode.

4.4 Constant temperature mode . The heating temperature is fixed at



50°C, shown as _____, temperature cannot be changed in this mode.

In the constant temperature mode, if you press intermal k , controller will be switched to schedule mode.

4.5 Schedule mode Schedule mode allows for time, week, and weekly program Setting, in the first use of equipment (or in a power off status), you should set



time, week at first .shown as

4.5.1 Time setting: Long press ² 3s to enter time setting, firstly set as an



acceleration function.(No operation within 30s will exit time setting and enter minute setting).



time setting and enters week set).

4.5.2 Week setting: To enter week set, the last number flashes (flash by



Short press or to set the week, adjusting range is 1~7 day, 1 day by

one step,long press or 1s will have acceleration function; 1=Monday,

2 =Tuesday, 3=Wednesday, 4=Thursday, 5=Friday, 6=Saturday, 7=Sunday.

After setting up the week, short press & to enter weekly program Setting (No operation within 30s will exit week setting and enters weekly program setting)



4.5.3 Weekly setting: To enter weekly program, shown as

Short press can view the Setting for the rest of the week,timeline shows (\blacksquare) indicates that the current period is heating ,timeline shows \square (blank) indicates that the current period is not heating. The following photo defaults the setting from Monday to Sunday. Monday to Sunday:Heating status from 5:00- 23:59 (Other times are not in the heating



state)

After setting Monday ,short press to enter Tuesday,until Sunday. After setting day program,short press to enter running state (No operation within 30s will exit day program and enter running state)

4.5.4 Weekly program modification: Long press 3s to enter weekly program modification, short press or to set the weekly program, short press indicates that the current period is heating, flash 3s, dark 1s; short press indicates that the current period is not heating, dark 3s, flash 1s, increase 1H by one step, flashes in the setting time, loop setting when rising to 23H.

For example:adjust Monday weekly program in the heating status from 07:00 to 23 :00(not heating at other times). You should long press 3s when controller is in the Monday

weekly	program(P1)	,then	press	A from	07 :00	to	23 :00,press	v for	other
	21		3						
	18	0 Q	8						
	16		8						
times,sh	nown as	12							

After adjusting, short press to exit setting and continue day program (No operation within 30s will automatically exit weekly program modification)

4.5.5 Running state: Running state will show the setting time, timing mode shows controller is in the weekly program .When the current time is in working state, will be on for 3 seconds and off for 1 second; when not working, will be off for 3 seconds and on for 1 second. If the product is in working state, the heating icon lights up.

For example: the current time is 05:08, shown as



time, shown as _____, unable to do any operation in child lock mode (except

open and close), under child lock, press \checkmark and \checkmark 3s at the same time can open the lock.

4.5.7 Restore factory Setting: In the boot state,after long press^(U) 10s,system will automatically starts to restore the factory Setting,full screen with 3s,then enter

shutdown,press to restart the system,the normal temperature in restore factory Setting is 50°C, heating time is 2 hours,time shown as"12:00", week shown as"1".

Exception code description:

Screen display	Possible failure	Solution		
Er	Temperature sensor open	Temperature sensor		
	circuit or short circuit	failure, change the heating		
		elements or controller		