

Daylight Savings Settings for Aquaboss® and Dialog+® Machines

A convenient feature of the Dialog+ is the ability to use the RO's heated water to perform a "Central Thermal" disinfection. "Central Thermal" disinfection is the process when a Dialog+ "wakes up" and starts to pull heated water from the RO loop to disinfect itself.

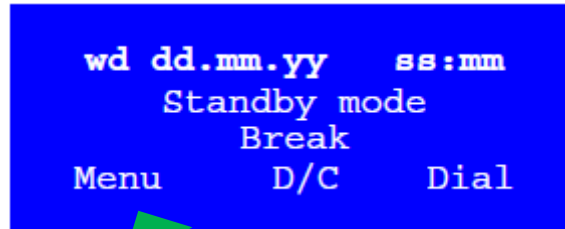
With daylight savings approaching it's important to remember that the Dialog machines are capable of automatically setting themselves to daylight savings time. The Aquaboss must manually be set.

We will go through the steps to show you how to set the time on the Aquaboss, so that the Dialog+ machines don't start rinsing while the Aquaboss is off causing an Error 9 alarm.

Setting the Aquaboss® Time

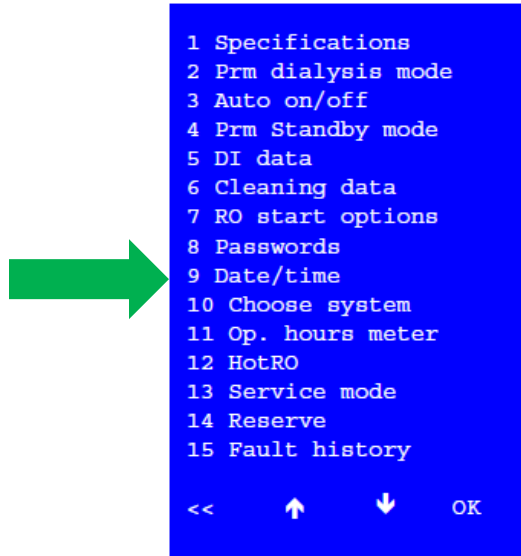
```
wd dd.mm.yy  SS:mm
Standby mode
Break
Menu      D/C      Dial
```

Setting the Aquaboss® Time



First, we must press the Menu button.

Setting the Aquaboss® Time



Select sub-menu number 9: Date/Time

Setting the Aquaboss® Time

```
9 Date/time
      0 0 0 0
Entry access code
<<   +   -   Enter
```

Enter the access code given to you during training.

Setting the Aquaboss® Time

```
9 Date / Time
Date:   dd.mm.yy
Time:   hh:mm
<<    +    -    Enter
```

Use the arrow keys to select the time and set it accordingly using the + and - keys.

NOTICE




Standard and daylight saving times are not automatically recognized or updated!

Setting the Aquaboss® HRS Time

```
wd.   dd.mm.yy  hh:mm  
      System off  
TISAH 5.1.2    XX°C  
menu   man      cool
```

Setting the Aquaboss® HRS Time

```
wd.  dd.mm.yy  hh:mm  
      System off  
TISAH 5.1.2    XX°C  
menu      man   cool
```



Using the soft keys, press F1 for Menu.

Setting the Aquaboss® HRS Time



```
0 Language
1 Timer reset
2 Date / time
3 Auto on/off
4 Manual mode
5 System data
6 Service program
7 Fault history
<<   ↑   ↓   Enter
```

Press the down arrow to select sub menu number 2 Date/Time.

Setting the Aquaboss® HRS Time

```
2 Date/time
      0 0 0 0
Entry access code
<<   +   -   Enter
```

Enter the access code given to you during training.

Setting the Aquaboss® HRS Time

```
2 Date / Time
Date:   dd.mm.yy
Time:   hh:mm
<<   +   -   Enter
```

Set the date and time accordingly using the + and - keys.

NOTE



There is no automatic change between summer and winter time.

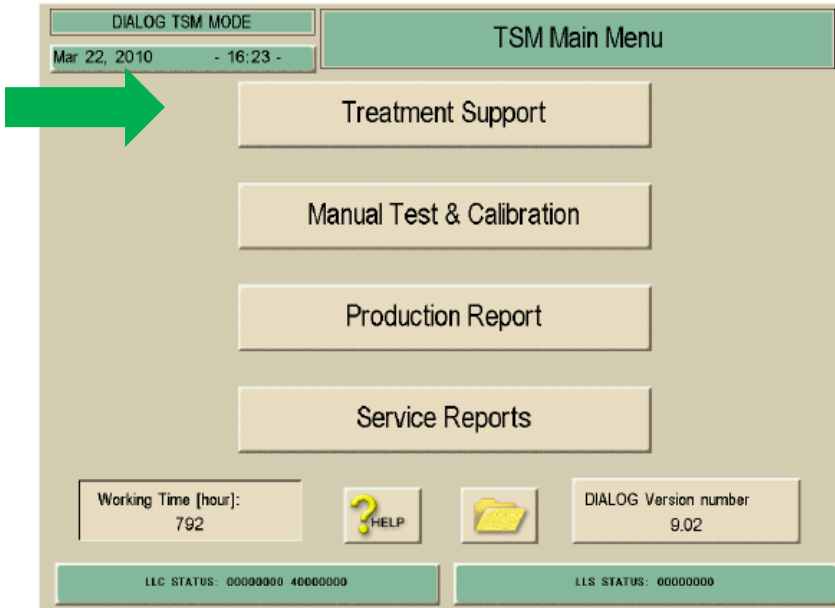
Setting the Dialog+ Time

Dialog+[®] SW 9.xx 5. Technical Safety Inspection and Preventive Maintenance 1 / 2 0 1 1 5 - 3

S	M	Check List (S = Technical Safety Inspection Points; M = Preventive Maintenance Points) Note: Text in { } brackets is information for the execution of the check list!	NO	YES	OK
	M	2.21 Conductivity Sensors			
		2.21.1 ENDLF sensor: Visual inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		2.21.2 BICLF sensor: Visual inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	M	2.22 Piston Pumps			
		2.22.1 BIC piston pump: Visual inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		2.22.2 KP piston pump: Visual inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	M	2.22.3 UF piston pump: Visual inspection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	M	2.23 Blood leak detector (BLD) test passed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		2.23.1 Check blood leak detector and calibrate if necessary ⓘ	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	M	2.24 Degassing Pressure Sensor PE (permissible tolerance ± 13 [mbar])			
		- Comparison measurement (at approx. -530): Measurement instrument: Display on machine: [mbar]			<input type="checkbox"/>
		- Comparison measurement (at approx. -130): Measurement instrument: Display on machine: [mbar]			<input type="checkbox"/>
	M	2.25 Dialysate Outlet Pressure Sensor PDA (permissible tolerance ± 13 [mbar])			
		- Comparison measurement (at approx. -530): Measurement instrument: Display on machine: [mbar]			<input type="checkbox"/>
		- Comparison measurement (at approx. 0): Measurement instrument: Display on machine: [mbar]			<input type="checkbox"/>
		- Comparison measurement (at approx. +530): Measurement instrument: Display on machine: [mbar]			<input type="checkbox"/>
	M	2.26 Heparin Pump			
		2.26.1 Position (80 mm \pm 15 mm) {Drive fast forward to end position with 30 ml syringe. Check display position in mm.} [mm]			<input type="checkbox"/>
	M	2.27 Set summer/winter time {TSM, Treatment Support, System Configuration, if applicable in this country}	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

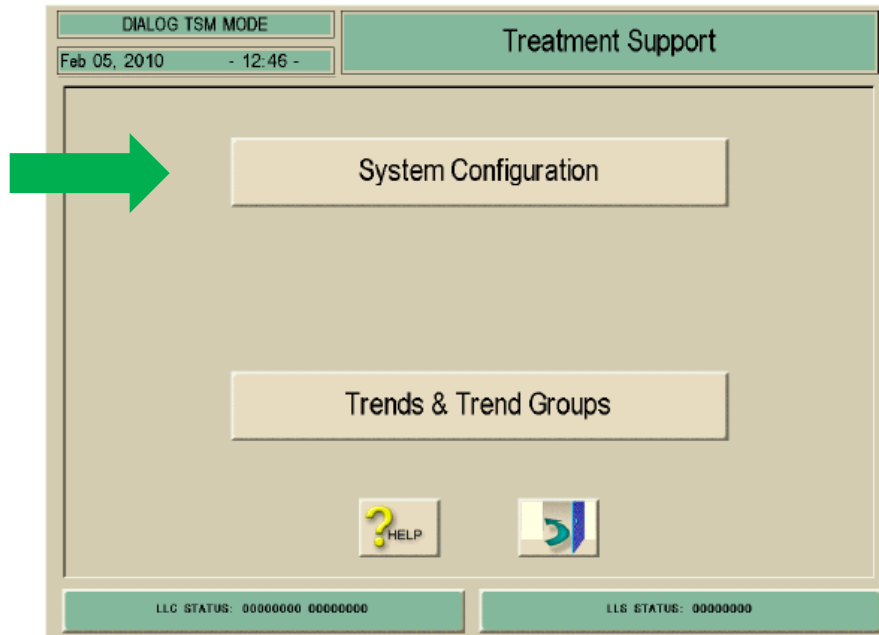
During a Dialog+ PM the daylight saving time should be set.

Setting the Dialog+ Time



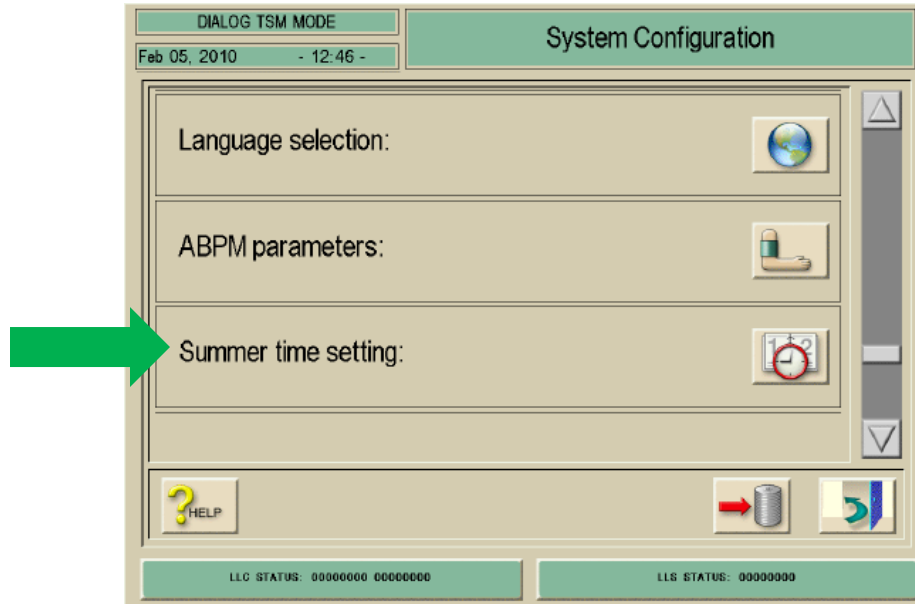
The machine needs to be in TSM.
Press Treatment Support.

Setting the Dialog+ Time



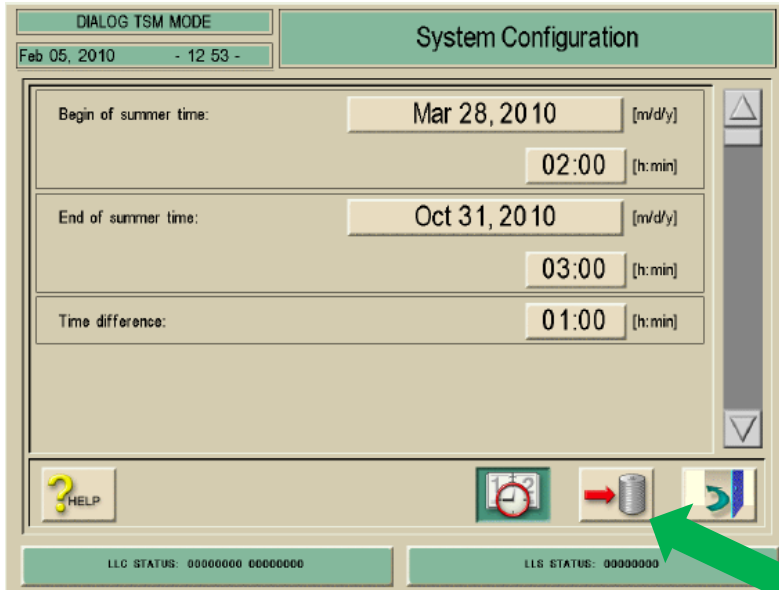
Next, press System Configuration.

Setting the Dialog+ Time



Next, press Summer time setting.

Setting the Dialog+ Time



In this screen the daylight time for Spring and Fall can be set.
You can save these settings by clicking the “Save” icon.

CONTACT INFORMATION

If you have questions, please either

Email: dialysistechsupport.us@bbraun.com

When using the email address, please provide the serial number of the machine and the contact information.

Or

Call: 1-800-621-0445