System One Heated Tube Set-Up
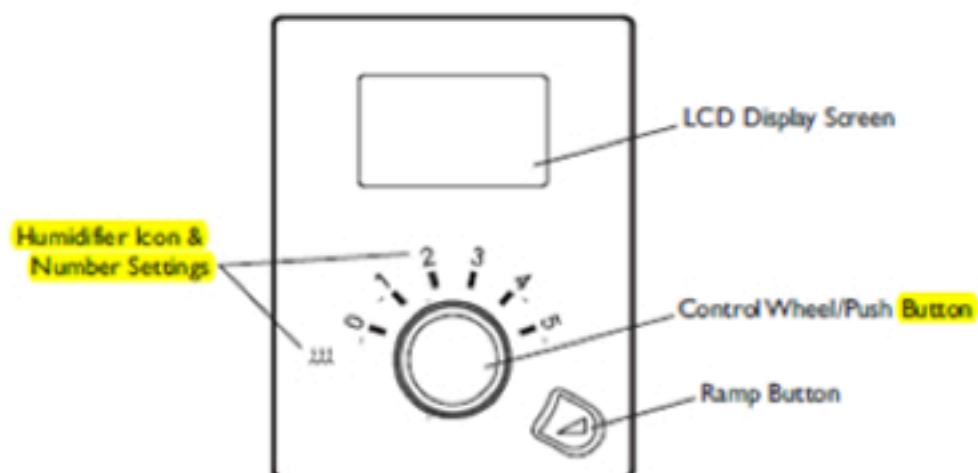
How do I set-up the Heated Tube temperature on the device?

Step #1:Connect the System One Heated Tube to the device

Step #2: The device automatically detects that the Heated Tube is connected and can be seen with an illuminated humidifier icon to the left of the control wheel that is ORANGE colored (please see diagram below).

Step #3: The patient can select their Heated Tube temperature from the control wheel (settings 1-5 seen above the control wheel). Please refer to image below

Control Buttons

This figure shows the primary control buttons on the device, described in the following table.

FEATURE	DESCRIPTION
Display Screen	Shows therapy settings, patient data, and other messages. The startup screen is shown temporarily when the unit is first powered.
Humidifier Icon	This Icon lights up (different colors) when the optional humidifier and/or heated tube is attached and heat is being applied. White means classic humidification is selected. Blue means System One humidification is selected. Orange means the heated tube is attached. Please refer to the humidifier user manual for more information.
Humidifier Numbers	The humidifier number settings are only visible when the humidifier is attached and therapy is active. You can use the control wheel to change the number settings for the humidifier. When the heated tube is being used with the humidifier, these numbers will control the heated tube setting.
Control Wheel/Push Button	Turn the wheel to toggle between options on the screen. Press the wheel to choose an option. Primary function is to turn airflow on/off.
Ramp Button	When the airflow is on, this button allows you to activate or restart the ramp function. When the airflow is off, this button allows you to activate the Mask Fit Check. This button lights up when therapy is active or during specific alerts.

Here's how to set the humidity settings:

Step #1: On the UI panel, the patient selects "set up" on the screen by pressing the control wheel

Step #2: The Heated Tube Humidity Level setting (see image below) will only display if you are using the Heated Tube. This can be enabled or disabled.

Step #2: From there, simply use the control wheel to select the humidity setting (1-3).

Setup Screen

From the Home screen, highlight "Setup" and press the wheel. The following Setup screen will appear. The user can change settings in the Setup menu. All settings are shown here. Your display will vary based on device settings.

Setup		
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Flex	1 2 3	
Heated Tube humidification	on off	
SYSTEM ONE humidification	on off	
Humidifier	0 1 2 3 4 5	
Humidity level	1 2 3	
Tube temperature	0 1 2 3 4 5	
Ramp time	0:00 - 0:45	
Ramp start	4.0 - (auto min)or(CPAP pres)	
Tubing type	15 22 15H	
SYSTEM ONE resistance	X1 X2 X3 X4 X5	
Auto on	on off	
Auto off	on off	
Mask alert	on off	
Humidifier LED Backlight	on off	
Silent mode	on off	
Language	EN ES	
Back		

Setup Screen

Note: The screen will only show a few lines at a time. As you rotate the wheel to toggle over different options the screen will slide up and down accordingly. If the text is too long to completely fit on the screen, it will scroll horizontally across the screen when highlighted.

- **Flex** - This displays the Flex level set by your home care provider. Your home care provider will either enable, lock, or disable Flex. If Flex is enabled and the setting is not comfortable, you can increase or decrease this setting. If your provider has locked a Flex setting into place, you can view the setting but cannot change it, and the screen will display a lock symbol (🔒). If your provider has disabled Flex, you will not see this setting.
  Note: This same setting is also available under the "Flex" screen.
- **Heated Tube humidification** - This setting will only display if you are using the heated tube. You can enable or disable this feature.