

USER MODE

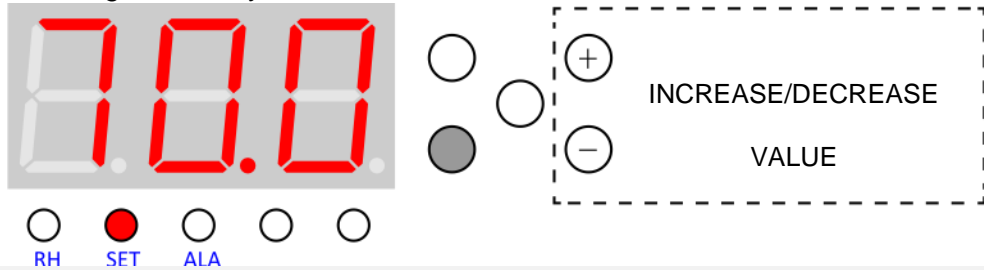
Shows actual RH value measured by machine sensor

RH-measured humidity-read only



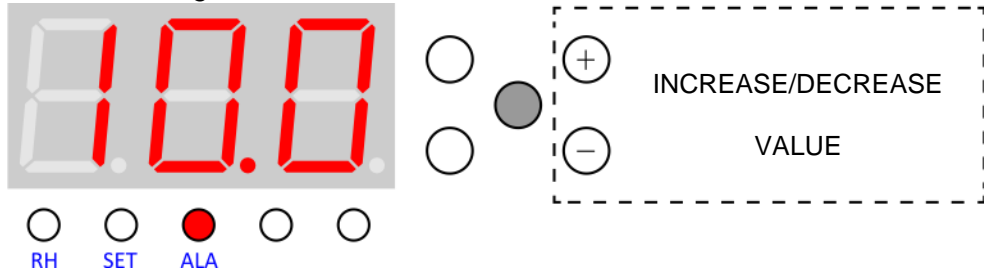
Target RH value.

SET-target humidity



Value offset for OUT OF RANGE ALARM.

ALA-out of range alarm



Alarm will be triggered when

$RH > (SET + ALA)$

and/or when

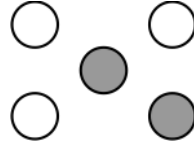
$RH < (SET - ALA)$

IMPORTANT: THE FACTORY ALARM SETTING IS 5% ABOVE OR BELOW TARGET RH. SETTING THIS VALUE AT LESS THAN 5% IS NOT RECOMMENDED. NOTE THAT SETTING LOWER ALARM LIMITS WILL NOT AFFECT UNIT ACCURACY, THIS SETTING IS FOR ALARM FUNCTION ONLY!

PROGRAMMING MODE

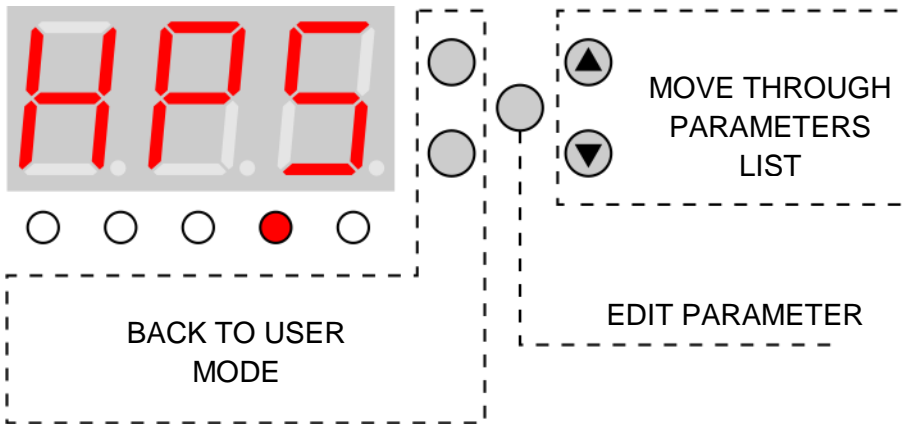
Under normal circumstances, there is no need to make any changes to this portion of the controller software. Please be careful before making any changes. Please contact info@preservatech.com for help.

Entering programming mode

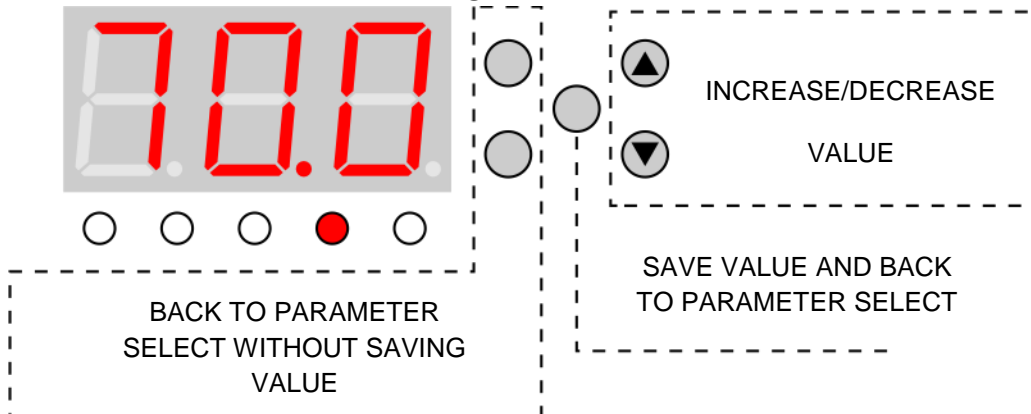


Hold 2 buttons about 3 sec

SELECTING PARAMETERS



EDITING PARAMETER



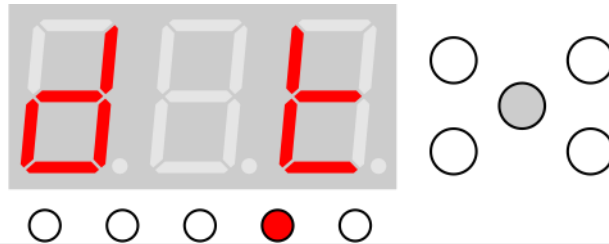
PARAMETER LIST

	Measured Temperature READ ONLY		PID COEFFICIENT 1 Do not change.
	Measured Humidity READ ONLY Same as "RH" in user mode		PID COEFFICIENT 2 Do not change.
	Humidity preset (target humidity) same as "SET" in user mode		PID COEFFICIENT 3 Do not change.
	Out Of Range alarm offset same as "ALA" in user mode		Network Address
	Temperature error level. Controls air pump. Contact manufacturer before change.		Logging interval in minutes 0=logger is off
	Calibration data 1 lower number noted on RH sensor label.		Entering Setting Time mode See next page for more info
	Calibration data 2 higher number noted on RH sensor label.		Firmware version READ ONLY

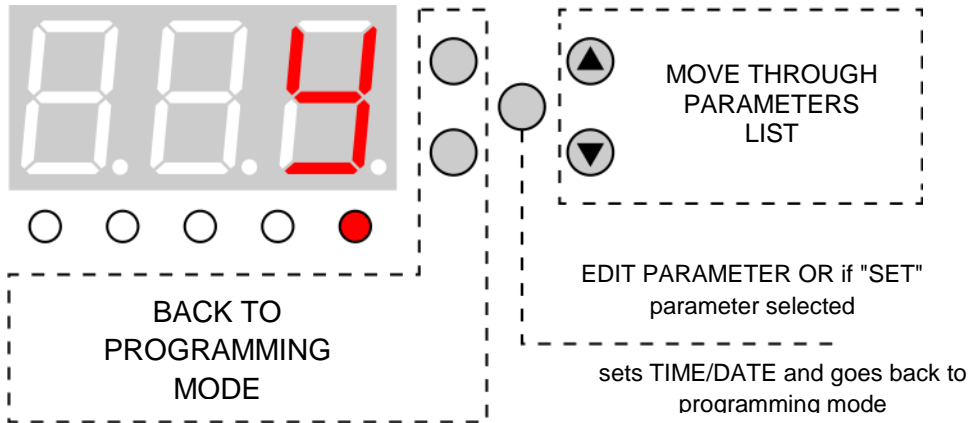
SETTING DATE/TIME MODE

for models with SD Logger

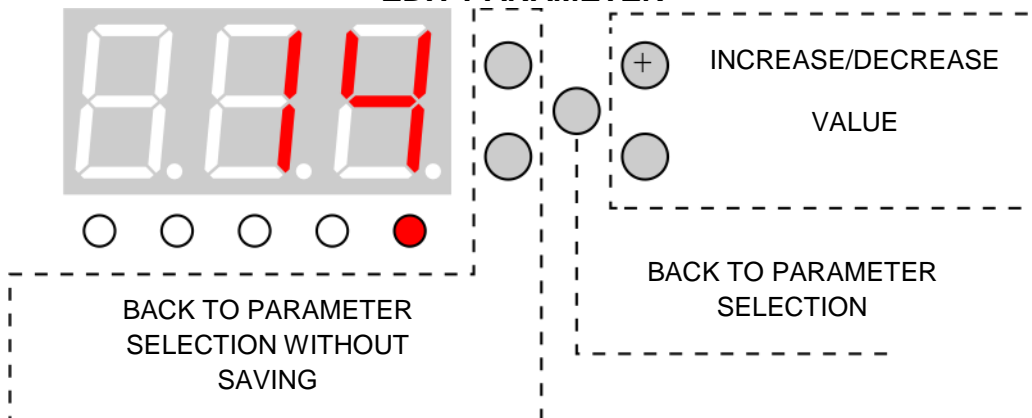
ENTERING PROGRAMMING MODE









PARAMETER SELECT



EDIT PARAMETER



DATE/TIME PARAMETERS LIST

	YEAR
	MONTH
	DAY
	HOUR
	MINUTES
	SAVES ALL SET PARAMETERS