

CU Alarm

The CU Alarm is an audible alarm that sounds in the event the steam room maximum set temperature is exceeded or if the CU-SteamStop button has been pressed.

The CU Alarm may be mounted outside the steam room in a location that will alert an attendant and/or user to an over-temperature condition.

Review local codes for mounting location as required

! WARNING The CU Alarm shall not be mounted inside the steam room.

! WARNING MAKE SURE THAT ALL FUSES USED ON SIGNALING CIRCUITS ARE RATED TO HANDLE THE MAXIMUM INRUSH OR PEAK CURRENT FROM ALL APPLIANCES ON THOSE CIRCUITS. FAILURE TO DO THIS MAY RESULT IN LOSS OF POWER TO THE SIGNALING CIRCUIT AND THE FAILURE OF ALL APPLIANCES ON THAT CIRCUIT TO OPERATE.

The CU Alarm produce a brief inrush current that lasts for just 50 microseconds at a peak value of 5.0 Amps.

! WARNING IF 115VAC CU ALARMS ARE OPERATED WITHIN 15 INCHES OF A PERSON, THEY CAN PRODUCE A SOUND PRESSURE LEVEL THAT EXCEEDS THE MAXIMUM 120 dBA PERMITTED BY ADA AND OSHA RULES. EXPOSURE TO SUCH SOUND LEVELS CAN RESULT IN HEARING DAMAGE.



FOR ILLUSTRATIVE PURPOSES ONLY. IMPORTANT NOTE: FOR SAFE AND TROUBLE FREE INSTALLATION visit mrsteam.com before installation to download the Installation, Operation and Maintenance Manual or refer to the manual provided with the unit.

MODEL	PROJECT INFORMATION	
CU ALARM	Location:	Contractor:
	Architect:	Submitted By:
	Engineer:	Date:
Notes:		