# CONDENSAFE"

**QUALITY** 

# **INNOVATION**

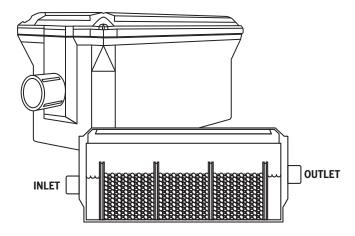
**RELIABILITY** 

Project:	Representative:
Location:	Dated submitted:
Engineer:	Approved by:
Contractor:	Date of approval:

# **DESCRIPTION**

CondenSAFE neutralizes condensate issued by modulating condensing gas heating devices. A rigid pipe links the heating device to the CondenSAFE unit to treat the condensate. The media in the unit neutralizes the condensate pH to make it safe for the building components and most importantly, the environment. CondenSAFE can contain up to three media bags so to suit different heating devices capacity and condensate volumes to treat. Media bags have a label to mark the installation date.

Refer to the following chart to determine how many sections need to be filled with a media bag.



# **TECHNICAL DATA**

MODEL	LENGHT		WIDTH		HEIGHT		INLET/ OUTLET	SIZING											UNIT MAX	
								1 SECTION			2 SECTIONS			3 SECTIONS				CONDENSATE		
	in	cm	in	cm	in	cm	МВН	kWh	gal/h	L/h	МВН	kWh	gal/h	L/h	МВН	kWh	gal/h	L/h	FLOWRATE*	
CS6 Box	12	30.5	4 ¾	12	5 ½	14	½'' FNPT	525	154	2.1	8	1050	308	4.2	16	1575	461	6.3	24	6.3 GPH (24 LPH)

<sup>\*</sup>Verify condensate flowrate on your appliance.

# TYPICAL SPECIFICATIONS

Furnish and install as shown on plans a condensate neutralizer unit CondenSAFE manufactured by Calefactio Solutions Inc. The condensate neutralizer unit must neutralize a condensate volume of \_\_\_\_\_ L/h from a \_\_\_\_ MBH (\_\_\_\_ kWh) capacity heating device, so be neutralizing media bags (#CSM2) with installation date label, in the equipped with \_\_\_ same amount of sections.

Including: 2x3/4" glued fittings + 2x1/2" glued fittings + 3 pH test strips

#### **OPTIONS**

- ☐ 10 feet of flexible hose 2 x ¾" barbed fittings AND 2 x 1/2" barbed fittings (#CSHK)
- ☐ 2 wall mounting brackets (#CSB)
- ☐ Additional media bag(s) (#CSM2) Quantity \_\_\_\_

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