Disclaimer: Please be aware that the Foundation for Cross-Connection Control and Hydraulic Research at the University of Southern California DOES NOT GUARANTEE THAT A SUBMITTED ASSEMBLY(S) WILL BE GRANTED APPROVAL, as such assembly(s) may not comply with the required standard.

USC University of Southern Californ		of Foundation for Cross-Connection of and Hydraulic Re nia 323 442 0470 fccchrlab@usc.edu fcc	Control Search	
	Rec	Juest for Evaluation – Enclosures (Please use one sheet per model)		
Date:				
Company Nam	e:	Project Contact Person:		
Address:				
Phone:	E	xt: Fax:		
Fmail		Web page address:		
		Web page address		
_				
Submittal:	Initial 🔲 Re-submittal			
Enclosure subr	mitted:			
Make:		Model:		
Largest	size backflow prevention as	sembly for which the enclosure is designedir	nch (mm)	
Dimensi	ions: Lengthi	nches (mm) Width inches (mm) Height inc	ches (mm)	
Type*:	Class 1 - Freeze Protec	tion Enclosures (Heated)		
*Per ASSE	Class 1V - Freeze Prote	Class 1V - Freeze Protection Enclosures (Heated - positive and/or negative air pressures)		
1060-201	Class 2 - Freeze Retardant Enclosures (Non-Heated)			
	Class 2V - Freeze Retardant Enclosures (Non-Heated) - positive and/or negative air pressures)			
	Class 3 - Non-Freeze Protection Enclosures			
	Class 3V - Non-Freeze Protection Enclosures (Positive and/or negative air pressures)			
Samples	s:			
	One (1) sample of each	n model are to be submitted for evaluation, or		
	Two (2) samples of eac	ch model for enclosure with a height of 36 in (914 mm) or less		
We are	submitting a complete set	of:		
Enclose	ed Previously Submitted			
		Dimensioned drawing for the Enclosures and each of the components		
		Material specifications for each of the components		
For Re-s	ubmittals	I		
		Dimensioned drawings for each of the modifications/revisions		
		Material specifications for each of the modifications/revisions		
		Class 1 - Heater listing certificator		
		(listed by an independent third-party certification body for use in damp or wet location	ns)	

Engineering specification sheets and literature

Request for Evaluation – Enclosures Instructions

- An Evaluation Agreement must be on file with USC Foundation before any submittal may be accepted. Contact the Foundation to receive Evaluation Agreement. Completion of the Evaluation Agreement requires signature from both parties (i.e., company representative and University of Southern California).
- 2. Please complete one Request for Evaluation Enclosures form for each model submitted.
 - a. Electronic Request for Evaluation and Documentation may be submitted to: fccchrlab@usc.edu
 - b. Hard copy of Request of Evaluation, Documentation, and product samples may be submitted to:

USC FCCCHR Laboratory 3022 Riverside Drive Los Angeles, CA 90039 (323) 442-0470

- c. Submittals received by the Foundation shall be reviewed by the Foundation's Engineering Staff for completeness (i.e., Evaluation Agreement, Request for Evaluation, Documentation, and product samples).
 - 1. If submittal is complete, a confirmation of receipt will be sent to the primary contact person, including an estimated date for the start of testing. Should the manufacturer wish to be present during the testing of their product, they must inform the Foundation's Engineering Staff so that a mutually agreeable date may be established.
 - 2. If submittal is incomplete, the primary contact person will be notified by the Foundation's Engineering Staff of the deficiency(s). Testing of the product can not be queued until the deficiency(s) has been resolved.
- 3. Product sample requirement

One (1) sample of each model are to be submitted for evaluation, or two (2) samples of each model for enclosure with a height of 36 in (914 mm) or less. Identification markings on the enclosure, as identified in Section 4.2.1 of the ASSE 1060-2017 Standard.

- 4. Documentation required
 - a. Evaluation Agreement Needs to be signed by both parties before any evaluation can take place.
 - b. Request for Evaluation Enclosures
 - c. Engineering drawings of all components of the product. When an engineering drawing package is submitted (electronically or hard copy format), the drawing package should be sorted and separated for each model.
 - d. For Class 1, or 1V, heater listing by an independent third-party certification body for use in damp or wet locations.
 - e. Specification sheets and literature
- 5. Contact(s)

Communication/correspondence with the Foundation Engineering Staff regarding ongoing testing will be limited to the individual(s) indicated on the Request for Evaluation. Contacts must be added/deleted in writing to the Foundation.

6. Evaluation

The testing is conducted according to the testing protocols contained in ASSE Standard 1060-2017.