Pentair Residential Filtration, LLC 5730 North Glen Park Road Milwaukee, WI 53209 262.238.4400 Tel 262.238.4404 Fax

May 18, 2010



Request for Confidentiality

Subject: Confidentiality Request for FCC ID: <u>YIT-RFD1</u>

Pursuant to FCC 47 CRF 0.457(d) and 0.459 and IC RSP-100, Section 10, the applicant requests that a part of the subject FCC application be held confidential.

	Type of Confider	ntiality Requested	Exhibit
	Short Term	Permanent	Block Diagrams
	Short Term		External Photos
	Short Term	Permanent* ¹	Internal Photos
	Short Term	Permanent	Operation Description/Theory of Operation
	Short Term	Permanent	Parts List & Placement/BOM
	Short Term	Permanent	Tune-Up Procedure
	Short Term	Permanent	Schematics
	Short Term		Test Setup Photos
	Short Term	Permanent*	User's Manual
*Note:	(Insert Expl	anation as Necessary)	

<u>Pentair Residential Filtration LLC</u> has spent substantial effort in developing this product and it is one of the first of its kind in industry. Having the subject information easily available to "competition" would negate the advantage they have achieved by developing this product. Not protecting the details of the design will result in financial hardship.

Permanent Confidentiality:

The applicant requests the exhibits listed above as permanently confidential be permanently withheld from public review due to materials that contain trade secrets and proprietary information not customarily released to the public.

Short-Term Confidentiality:

The applicant requests the exhibits selected above as short term confidential be withheld from public view for a period of ___(specify number of days not to exceed 180)^2___ days from the date of the Grant of Equipment Authorization and prior to marketing. This is to avoid premature release of sensitive information prior to marketing or release of the product to the public. Applicant is also aware that they are responsible to notify ATCB in the event information regarding the product or the product is made

¹ - The asterisked items (*) require further justification before permanent confidentiality will be allowed. These also currently require review by the FCC under their Permit-But-Ask policy before the grant is issued and can delay completion of an application. Further justification should be added to the note above. One such example for a potted device would be: "The EUT is FULLY potted using a non-removable epoxy based material. Removal of potting material causes irreparable damage to internal circuitry. See photographs exhibits that outline the device before and after potting."

² - Please refer to http://atcb.com/publicdocs/Memo-Short-Term-Vs-Standard-Confidentiality.pdf for complete details.

<to></to>
<hard-coded date=""></hard-coded>
Page 2

available to the public. ATCB will then release the documents listed above for public disclosure pursuant to FCC Public Notice DA 04-1705.

Sincerely,

By: _____ Date: 06-12-2010

Michael Lindfors Electrical Project Engineer 262-780-2347 michael.lindfors@pentair.com