DOCKETED	
Docket Number:	21-BSTD-01
Project Title:	2022 Energy Code Update Rulemaking
TN #:	239087
Document Title:	ebm-papst Inc Comments - FEI wire-to-air fan performance metric
Description:	N/A
Filer:	System
Organization:	ebm-apst Inc,
Submitter Role:	Public
Submission Date:	7/29/2021 2:03:43 PM
Docketed Date:	7/29/2021

Comment Received From: Armin Hauer Submitted On: 7/29/2021 Docket Number: 21-BSTD-01

FEI wire-to-air fan performance metric

ebm-papst has been cataloging wire-to-air fan performance since long before the European ecodesign directive for fans has taken effect on 1/1/2013. With our FanScout fan selector we are giving designers and OEMs electrical power consumption information that they need for energy-conscious fan selections on a life-cycle basis.

Once ASHRAE 90.1 and IECC implemented FEI, ebm-papst Inc. proceeded to have RadiPac plenum fans AMCA-certified because those are sometimes applied standalone in buildings.

ebm-papst Inc. applauds that also Title 24-2022 implements FEI now.

Please see further information below and feel free to contact me in case of any questions.

armin.hauer@us.ebmpapst.com

RadiPac

https://www.ebmpapst.us/en/products/centrifugal_fans/backward_curved/radipac/radipa c.html

FanScout https://www.ebmpapst.com/content/dam/ebmpapst/media/brochures/competence/Brochure_FanScout_EN.pdf

AMCA

https://www.amca.org/certified-listed/license-type.html?c=1003&g=10014#fei