

## Product Change Notice

Date:	April 14, 2021 <b>UPDATE: November 8, 2021 – Last time buy date extended to March 25, 2022</b>
Overview:	Select 310, 330, and 350 mm traditional style backward curved motorized impellers are being obsoleted. The suggested replacements are our RadiCal® style backward curved motorized impellers.
Reason for Change:	The affected models feature an older design and have lower global usage. We are moving toward models with an improved design that increases efficiency and reduces noise.
Affected Part No(s):	Please see page 2 of this PCN form
Design Change Detail:	The traditional style impellers are being obsoleted. We suggest moving to our RadiCal style impellers which are made of high quality composite and offer increased efficiency and improved acoustics, especially in terms of reduced tonal noise.
Effective Date:	Orders for the traditional style impeller model can be placed through <del>July 23, 2021</del> <b>March 25, 2022</b> after which these models will no longer be available
Last Time Buy Deadline:	<del>July 23, 2021</del> <b>Extended to March 25, 2022</b>
Pricing:	No change
ebm-papst employee:	Jeannine Zenobi
Attachments:	Part number listing and impeller images for comparison
Comments:	Due to dimensional differences, there are not 1:1 direct replacement RadiCal impellers available for each model of the traditional impellers. Please contact us for assistance in choosing the optimal alternative solution.  <b>11/8/21 - Last time buy extended to March 25, 2022</b>

## Affected Part Numbers

R1G310-AA19-52  
R4D310-AA02-11  
R4D330-AA08-12  
R4D355-AB20-09  
R4D355-AE03-10  
R4E310-AA10-10  
R4E310-AA16-09  
R4E310-AC15-09  
R4E310-AE05-17  
R4E310-AE05-19  
R4E310-AE13-16  
R4E310-AE13-17  
R4E310-AF12-05

R4E310-AF12-09  
R4E310-AF12-11  
R4E310-AF12-14  
R4E310-AF12-17  
R4E310-AT06-01  
R4E310-AT06-09  
R4E330-AA06-05  
R4E330-AA06-09  
R4E355-AF05-05  
R4E355-AF05-09  
R4E355-AF05-15  
R4E355-AF05-16  
R4E355-AF05-17

R4E355-AF05-18  
R4E355-AF13-09  
R4E355-AF13-10  
R4E355-AF13-13  
R4E355-AG01-05  
R4E355-AG02-05  
R4E355-AG02-09  
R4E355-AG02-12  
R6E310-AF36-10  
R6E310-AF40-11  
R6E355-AB16-05  
R6E355-AB28-10  
R6E355-AB28-11

## Traditional Style Impeller



## RadiCal Style Impeller



Form No: 1274	Quality Record - No	Page 1 of 1
Rev. - Orig, Released 08/28/14	Retention Period - 1 year	Dept. Owner - Sales/Marketing

R1G310-AA19-52
R4D310-AA02-11
R4D330-AA08-12
R4D355-AB20-09
R4D355-AE03-10
R4E310-AA10-10
R4E310-AA16-09
R4E310-AC15-09
R4E310-AE05-17
R4E310-AE05-19
R4E310-AE13-16
R4E310-AE13-17
R4E310-AF12-05
R4E310-AF12-09
R4E310-AF12-11
R4E310-AF12-14
R4E310-AF12-17
R4E310-AT06-01
R4E310-AT06-09
R4E330-AA06-05
R4E330-AA06-09
R4E355-AF05-05
R4E355-AF05-09
R4E355-AF05-15
R4E355-AF05-16
R4E355-AF05-17
R4E355-AF05-18
R4E355-AF13-09
R4E355-AF13-10
R4E355-AF13-13
R4E355-AG01-05
R4E355-AG02-05
R4E355-AG02-09
R4E355-AG02-12

R6E310-AF36-10
R6E310-AF40-11
R6E355-AB16-05
R6E355-AB28-10
R6E355-AB28-11