










# Circulator Replacement Guide

This chart is a guide for comparable circulator head and flow performance. Flow rate and head loss calculations should be performed to select the proper circulator for your applications. If additional assistance is needed, please don't hesitate to contact Taco directly or your local Taco representative. Models listed in ( ) have been discontinued.

Taco ECM High-Efficiency	Replaces		
	Taco Standard AC	Brand	Model
 <b>006e3</b>	<b>003</b> <b>005</b> <b>006</b>	Grundfos	UP15-18
			UP15-10
			UP10-16
		B&G	ecocirc e3-4, e3-6
NBF-8,9,10,12			
SSF-9,12			
Armstrong	Astro 220,225		
 <b>007e</b>	<b>007</b>	No competitive equivalent	
 <b>0015e3</b>   <b>0015</b>	<b>007</b> <b>008</b> <b>0015</b>	Grundfos	UP15-42
			UPS15-55
			UPS15-58
			Alpha 15-55
			Alpha2 15-55
		B&G	ecocirc 19-16, 20-18
			NBF/NRF-22,25,9
			SSF-9
		Armstrong	Astro 225, 230, 250
			Astro 20,25,30,30-3,50-3
Wilco	Star S 16,21		
	Stratos ECO 16		
 <b>0018e</b> <b>VR1816</b>   <b>0018</b>	<b>007</b> <b>008</b> <b>0015</b>	Grundfos	UP15-42
			UPS15-55
			UPS15-58
			Alpha 15-55
			Alpha2 15-55
		B&G	ecocirc 19-16,20-18,20-18+
			NBF/NRF-22,25,9
			SSF-9
		Armstrong	Astro 225, 230, 250
			Astro 20,25,30,30-3,50-3
			Compass H20-20
		Wilco	Star S 16,21
			Stratos ECO 16

Taco ECM High-Efficiency	Replaces		
	Taco Standard AC	Brand	Model
 <b>VT2218</b>	<b>007</b> <b>008</b> <b>0015</b> <b>007-VDT</b> <b>008-VDT</b>	Grundfos	UP15-42
			UPS15-55
			UPS15-58
			Alpha 15-55
			Alpha2 15-55
		B&G	ecocirc 19-16,20-18,20-18+
			NBF/NRF-22,25,9
			SSF-9
		Armstrong	Astro 225, 230, 250
			Astro 20,25,30,30-3,50-3
Wilco	Compass H20-20		
	Star S 16,21		
 <b>0026e</b>   <b>0026</b>	<b>110</b> <b>111</b> <b>112</b> <b>113</b> <b>0010</b> <b>0011</b> <b>0012</b> <b>0013</b> <b>0014</b> <b>2400-10</b> <b>2400-20</b> <b>2400-30</b> <b>2400-40</b>	Grundfos	Star S 16,21
			Stratos ECO 16
			UP50-75, UPS50-44
			UP43-75
			UPS26-99, UP26-96, UP26-64
			UPS32-80
		B&G	Alpha2 26-99
			Magna 32-60
			PL-30, PL-50
			Series 60, Series e
		Armstrong	Series HV, PR, 100
			NRF36
			ecocirc XL 20-35, 36-45
			E7, E10, E11, E13
Wilco	H32, H51, H52, S25		
	Astro 210, 280		
	Compass ECM		
Wilco	Stratos 1.25x3-25, 1.25x3-20		
	Top S: 1.25x15, 1.25x20, 1.25x25		
	Top Z: 1.5x15, 1.5x20		

# Circulator Replacement Guide

This chart is a guide for comparable circulator head and flow performance. Flow rate and head loss calculations should be performed to select the proper circulator for your applications. If additional assistance is needed, please don't hesitate to contact Taco directly or your local Taco representative. Models listed in ( ) have been discontinued.

Taco ECM High-Efficiency	Replaces			
	Taco Standard AC	Brand	Model	
<p>0034e 0034ePlus VR3452</p>	110 111 112 113 009 0010 0011 0012 0013 0014	Grundfos	UP50-75, UPS50-44	
			UP43-75, UPS43-100	
			UPS26-99, UP26-96, UP26-64, UP26-116	
			UPS32-40, UPS32-80	
			TP(E) 32-40	
			Alpha2 26-99	
			Magna 32-60, Magna 32-100	
	2400-10 2400-20 2400-30 2400-40	B&G	PL-30, PL-36, PL-45, PL-50	
			Series 60, E90 1AAB	
			Series HV, PR, 100	
			NRF36, NRF45	
			ecocirc XL 36-45	
			E7, E8, E10, E11, E13	
			H32, H51, H52, H63, S25	
Armstrong	Astro 210, 280, 290			
	1050 1B, 1050 1 1/4B			
	Compass ECM			
	Wilo	Stratos 1.25x3-25, 1.25x3-20, 1.25x3-30, 1.25x3-35		
2400-65 2400-60	Grundfos	Top S: 1.25x15, 1.25x20, 1.25x25, 1.25x35		
		Top Z: 1.5x15, 1.5x20		
		Magna 40-80		
<p>VR15L</p>	2400-65 2400-60	B&G	ecocirc XL 15-75, ecocirc XL e650, 1, 2, 3S, ecocirc e9050, 1, 2, 3S, 2", PL45, 60 1x5 1/4, 90 1AA, 90 1 1/4AA	
	1600		Armstrong	R20-75, HS2, HS1, E9
	120		Wilo	1.25 3 x 30
	121		Grundfos	Magna 40-120
	122		B&G	ecocirc XL e654S, ecocirc XL e9054S, PL55 ecocirc XL 20-140, E-90 e9053s
131	Armstrong	R40-45, H63		
<p>VR15M (VR15-3) 1911ecm</p>	2400-70 1612 1614	Wilo	1.25 3 x 35, 1.5 3 x 40	

Taco ECM High-Efficiency	Replaces		
	Taco Standard AC	Brand	Model
<p>VR15H 1915ecm</p>	1616	Grundfos	Magna 40-180
		B&G	ecocirc XL 55-45, 90 1 1/2A ecocirc XL 65-130, E-90 e9054s
		Armstrong	H65, H64, E14, E12
<p>VR20L</p>	1610	B&G	ecocirc XL 20-140, PL130
		Armstrong	H53, S45, S46, S55
<p>VR20M (VR20-3)</p>	132	Grundfos	Magna 50-80
		B&G	ecocirc XL e625S, ecocirc XL e9055S
		Armstrong	S57
		Wilo	2.0 3 x 35
<p>VR20H</p>	133	Grundfos	Magna 50-150
		B&G	ecocirc XL 65-130, ecocirc XL e-656S
<p>VR25L</p>	N/A	No competitive equivalent	
<p>VR25M (VR25-3)</p>	N/A	Grundfos	Magna 65-120
		B&G	ecocirc XL 40-200, 60 2 x 5 1/4, 60 3 x 5 1/4
		Armstrong	S69
		Wilo	3.0 3 x 30
<p>VR25H</p>	138	Grundfos	Magna 65-150
		B&G	ecocirc XL 65-130, 60 1 1/2 x 7
<p>VR30L</p>	N/A	B&G	ecocirc XL e9056S
		Grundfos	Magna 80-100
<p>VR30M (VR30-3)</p>	N/A	B&G	ecocirc XL 27-320, ecocirc XL 40-275
		Wilo	3.0 3 x 40
		Grundfos	Magna 100-120
<p>VR30H</p>	1638	B&G	90 2A