



# CIRCULATOR REPLACEMENT

Reference

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
		B&G	UP10-16
Alpha 15-29			
ecocirc e3-4, e3-6			
NBF-8,9,10,12			
SSF-9,12			
Armstrong	E1, E3		
	Astro 220,225		
<b>007e</b> 	<b>007</b>	No competitive equivalent	
<b>0015e3</b> 	<b>007</b> <b>008</b> <b>0015</b>	Grundfos	UP15-42
			UPS15-55
			UPS15-58
			UPSe15-58
			Alpha 15-58
			Alpha 15-55
		Alpha2 15-55	
		B&G	ecocirc 19-16, 20-18
			NBF/NRF-22,25,9
		Armstrong	SSF-9
Astro 225, 230, 250			
Wilo	Astro 20,25,30,30-3,50-3		
	Compass H20-20		
<b>0018e</b>  <b>VR1816</b> 	<b>007</b> <b>008</b> <b>0015</b>	Grundfos	UP15-42
			UPS15-55
			UPS15-58
			UPSe15-58
			Alpha 15-58
			Alpha 15-55
		Alpha2 15-55	
		B&G	ecocirc 19-16,20-18,20-18+
			NBF/NRF-22,25,9
		Armstrong	SSF-9
Astro 225, 230, 250			
Wilo	Astro 20,25,30,30-3,50-3		
	Compass H20-20		
Wilo	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
			UPSe15-58
			Alpha 15-58
Alpha 15-55			
B&G	Alpha2 15-55		
	ecocirc 19-16,20-18,20-18+		
Armstrong	NBF/NRF-22,25,9		
	SSF-9		
Wilo	Astro 225, 230, 250		
	Astro 20,25,30,30-3,50-3		
Wilo	Compass H20-20		
	Star S 16,21		
<b>0026e</b> 	<b>110</b> <b>111</b> <b>112</b> <b>113</b> <b>0010 0011</b> <b>0012 0013</b> <b>0014</b> <b>2400-10</b> <b>2400-20</b> <b>2400-30</b> <b>2400-40</b>	Grundfos	Stratos ECO 16
			UP50-75, UPS50-44
			UP43-75
			UPS26-99, UP26-96, UP26-64
			UPS32-80
			Alpha2 26-99
		B&G	Magna 32-60
			PL-30, PL-50
		Armstrong	Series 60, Series e
			Series HV, PR, 100
Wilo	NRF36		
	ecocirc XL 20-35, 36-45		
Armstrong	E7, E10, E11, E13		
	H32, H51, H52, S25		
Wilo	Astro 210, 280		
	Compass ECM		
Wilo	Stratos 1.25x3-25, 1.25x3-20		
	Top S: 1.25x15, 1.25x20, 1.25x25		
Wilo	Top Z: 1.5x15, 1.5x20		



# CIRCULATOR REPLACEMENT

Reference

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>0034e 0034ePlus</b>    <b>VR3452</b> 	<b>110</b> <b>111</b> <b>112</b> <b>113</b> <b>009</b>  <b>0010 0011</b> <b>0012 0013</b> <b>0014</b>  <b>2400-10</b> <b>2400-20</b> <b>2400-30</b> <b>2400-40</b>	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		
			B&G	PL-30, PL-36, PL-45, PL-50 Series 60, E90 1AAB Series HV, PR, 100 NRF36, NRF45 ecocirc XL 36-45	
				Armstrong	E7, E8, E10, E11, E13 H32, H51, H52, H63, S25 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 Top S: 1.25x15, 1.25x20, 1.25x25, 1.25x35 Top Z: 1.5x15, 1.5x20
				<b>VR15L</b> 	<b>2400-65</b> <b>2400-60</b> <b>1600</b> <b>120</b> <b>121</b> <b>122</b> <b>131</b>
		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		
		Armstrong	R20-75, HS2, HS1, E9		
		Wilo	1.25 3 x 30		
		<b>VR15M (VR15-3)</b>   <b>1911ecm</b> 	<b>2400-70</b> <b>1612</b> <b>1614</b>		
				B&G	ecocirc XL e654S, ecocirc XL e9054S, PL55 ecocirc XL 20-140, E-90 e9053s
Armstrong	R40-45, H63				
Wilo	1.25 3 x 35, 1.5 3 x 40				

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