







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
 006e3	003 005 006	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		
 007e	007	No competitive equivalent	
 0015e3	007 008 0015	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
Wilo	Star S 16,21		
	Stratos ECO 16		
 0018e VR1816	007 008 0015	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
		Wilo	Star S 16,21
Stratos ECO 16			

Taco ECM High-Efficiency	Replaces		
	Taco Standard AC	Brand	Model
 VT2218	007 008 0015 007-VDT 008-VDT	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			
Wilo	Star S 16,21		
	Stratos ECO 16		
 0026e	110 111 112 113 0010 0011 0012 0013 0014 2400-10 2400-20 2400-30 2400-40	Grundfos	UP50-75, UPS50-44
			UP43-75
			UPS26-99, UP26-96, UP26-64
			UPS32-80
			Alpha2 26-99
			Magna 32-60
		B&G	PL-30, PL-50
			Series 60, Series e
			Series HV, PR, 100
			NRF36
		Armstrong	ecocirc XL 20-35, 36-45
			E7, E10, E11, E13
			H32, H51, H52, S25
			Astro 210, 280
Wilo	Compass ECM		
	Stratos 1.25x3-25, 1.25x3-20		
		Top S: 1.25x15, 1.25x20, 1.25x25	
		Top Z: 1.5x15, 1.5x20	

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Taco ECM High-Efficiency	Replaces		
	Taco Standard AC	Brand	Model
 0034e 0034ePlus VR3452 	110 111 112 113 009 0010 0011 0012 0013 0014 2400-10 2400-20 2400-30 2400-40	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
		B&G	PL-30, PL-36, PL-45, PL-50
			Series 60, E90 1AAB
			Series HV, PR, 100
			NRF36, NRF45
		Armstrong	ecocirc XL 36-45
			E7, E8, E10, E11, E13
			H32, H51, H52, H63, S25
			Astro 210, 280, 290
Wilo	1050 1B, 1050 1 1/4B		
	Compass ECM		
	Stratos 1.25x3-25, 1.25x3-20, 1.25x3-30, 1.25x3-35		
VR15L 	2400-65 2400-60 1600 120 121 122 131 2400-70 1612 1614	Grundfos	Magna 40-80
		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
		Grundfos	Magna 40-120
		B&G	ecocirc XL e654S, ecocirc XL e9054S, PL55
		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
VR15H 1915ecm	1616	Grundfos	Magna 40-180
		B&G	ecocirc XL 55-45, 90 1 1/2A
		Armstrong	H65, H64, E14, E12
VR20L	1610	B&G	ecocirc XL 20-140, PL130
		Armstrong	H53, S45, S46, S55
VR20M (VR20-3)	132	Grundfos	Magna 50-80
		B&G	ecocirc XL e625S, ecocirc XL e9055S
		Armstrong	S57
		Wilo	2.0 3 x 35
VR20H	133	Grundfos	Magna 50-150
		B&G	ecocirc XL 65-130, ecocirc XL e-656S
VR25L	N/A	No competitive equivalent	
VR25M (VR25-3)	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
VR25H	138	Grundfos	Magna 65-150
		B&G	ecocirc XL 65-130, 60 1 1/2 x 7
VR30L	N/A	B&G	ecocirc XL e9056S
		Grundfos	Magna 80-100
		B&G	ecocirc XL 27-320, ecocirc XL 40-275
 VR30M (VR30-3) VR30H	1638	Wilo	3.0 3 x 40
		Grundfos	Magna 100-120
		B&G	90 2A