

Grundfos VGH Circulator Sizing

Model	Grundfos VGH Circulator Sizing			
	20°F ΔT	25°F ΔT	30°F ΔT	35°F ΔT
VGH 500	UPS 32-160 or Magna3 40-120	UPS 43-100 or Magna3 40-80	UPS 43-100 or Magna3 40-80	UPS 43-100 or Magna3 32-60
	45 gpm @ 29ft head	36gpm @ 20ft head	33 gpm @ 16ft head	26 gpm @ 11ft head
VGH 399	UPS 32-160 or Magna3 40-120	UPS 43-100 or Magna3 40-80	UPS 43-100 or Magna3 32-100	UPS 26-99 or Magna3 32-60
	36 gpm @ 31ft. head	29 gpm @ 20ft. head	26 gpm @ 16ft. head	21 gpm @ 10ft. head
VGH 299	UPS 43-100 or Magna3 40-80	UPS 43-100 or Magna3 40-80	UPS 26-99 or Magna3 32-60	UPS 26-99 or Magna3 32-60
	26 gpm @ 26ft. head	22 gpm @ 18ft. head	19 gpm @ 14ft. head	16 gpm @ 9.5ft. head

ITEM	SLANT/FIN ACCESSORY PACKAGE P/N	ACCESSORY PACKAGE		USED ON
		Description	Grundfos P/N	
1	817147100	1. Grundfos H.E. ECM Magna3 40-120 circulator 115V	98126804	VGH - 399 & 500
		2. Grundfos 40/43 1 1/2" cast iron flange	539605	
2	817147200	1. Grundfos H.E. ECM Magna3 40-80 circulator 115V	98126800	VGH -299, 399 & 500
		2. Grundfos 40/43 1 1/2" cast iron flange	539605	
3	817147300	1. Grundfos H.E. ECM Magna3 32-100 circulator 115V	98126824	VGH - 399
		2. Grundfos 40/43 1 1/2" cast iron flange	539605	
4	817147400	1. Grundfos H.E. ECM Magna3 32-60 circulator 115V	98126820	VGH -299, 399 & 500
		2. Grundfos 40/43 1 1/2" cast iron flange	539605	
5	817147500	1. Grundfos UPS 43-100 circulator 115V	95906636	VGH -299, 399 & 500
		2. Grundfos 40/43 1 1/2" cast iron flange	519604	
6	817118000	1. Grundfos UPS 32-160 circulator 115V	96402730	VGH - 399 & 500
		2. Grundfos 40/43 1 1/2" cast iron flange	539605	
7	817147600	1. Grundfos UPS 26-99 circulator 115V	99545740	VGH - 299
		2. Grundfos 15/26 1 1/2" cast iron flange	519604	



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