

QCH40KS – single-stage G-M coldhead to 40K



Specifications:

MODEL: QCH40KS	Lowest Temperature < 40K		
Cooling Capacity		First Stage	Second Stage
	50Hz	54W @ 40K	-
	60Hz	65W @ 40K	-
Cooldown Time		< 30minutes (40K)	
Weight		Coldhead	Compressor
		36.5 lbs (16.5 kg)	261 lbs (118 kg)
Power Consumption (compressor + coldhead)		Steady	Cooldown
	50Hz	6.5 KW	7.2 KW
	60Hz	7.8 KW	8.7 KW
Compressor Type		Water	
Cooling Water Requirement		> 1.8 GPM (7 l/min)	
Standard Flexline		20A×20m	
Maintenance Interval		Coldhead	Compressor
		Two Years	Three Years
Warranty		Coldhead	Compressor
		Two Years	Three Years

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to connect with our technical/sales staff.