	Quin	LESSOR	otary Compressor: L DATA - FOR CO	-		
	1	Manufacturer: Quincy Compressor				
		Model Number: QGS-15		Date:	Feb-18	
	2	X Air-cooled Water-cooled		Type:	Screw	
		X Oil-injected	Oil-free	# of Stages:	Single	
		Rated Capacity at Full Load Operating3*Pressure ^{a, e} 4Full Load Operating Pressure ^b 5Maximum Full Flow Operating Pressure ^c 6Drive Motor Nominal Rating7Drive Motor Nominal Efficiency8Fan Motor Nominal Rating (if applicable)9Fan Motor Nominal Efficiency10*Total Package Input Power at Zero Flow ^e 11Total Package Input Power at Rated Capacity and Full Load Operating Pressure ^d				
	3*			54.9	acfm ^{a,e}	
	4			125	psig ^b	
	5			132	psig ^c	
	6			15	hp	
	7			91	percent	
	8			NA	hp	
	9			NA	percent	
	10*			4.9	kW ^e	
	11			12.7	kW^d	
	12* Specific Package Input Power at Rated Capacity and Full Load Operating Pressure ^e		23.1	kW/100 cfm ^e		
	*5					• •
		*For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party admin Consult CAGI websitefor a list of participants in the third party verification program: <u>www.cagi.org</u>				
	NOTES:	a. Measured at the discha	arge terminal point of the comp	ressor package in accordance	with	
			CFM is actual cubic feet per me at which the Capacity (Item 3)		(Item 11) were measured	
	Air & Gas Institute	maximum pressure atta d. Total package input po	ainable at full flow, usually the ainable before capacity control wer at other than reported oper in ISO 1217, Annex C, as show	begins. May require addition rating points will vary with co	al power.	
		Volume Flow Rate at specified conditions		Volume Flow Rate	Specific Energy Consumption	No Load / Zero Fl Power
		<u>m³ / min</u>	<u>ft3 / min</u>	%	%	
		Below 0.5	Below 15	+/- 7	+/- 8	
		0.5 to 1.5	15 to 50	+/- 6	+/- 7	+/- 10%
		1.5 to 15	50 to 500	+/- 5	+/- 6	
Г 030		Above 15	Above 500	+/- 4	+/- 5	