	COMP		otary Compressor: L DATA - FOR CO	-		
	1	Manufacturer: Quincy Compressor				
		Model Number: QGD-20		Date:	Feb-18	
	2	X Air-cooled	Water-cooled	Type:	Screw	
		X Oil-injected	Oil-free	# of Stages:	Single	
		Rated Capacity at Full	Load Operating		-	
	3*	Pressure ^{a, e}		102.7	acfm ^{a,e}	
	4	b		100	psig ^b	-
	5			107	psig ^c	
	6			20	hp	
	7			91	percent	
	8 Fan Motor Nominal Rating (if		ating (if applicable)	1.2	hp	
	9	9 Fan Motor Nominal Efficiency		65	percent	_
	10*	Total Package Input Power at Zero Flow ^e		6	kW ^e	
	11	Total Package Input Power at Rated Capacity and Full Load Operating Pressure ^d		21.39	kW^d	
	12* Specific Package Input Power at Rated Capacity and Full Load Operating Pressure ^e			20.8	kW/100 cfm ^e	
		ls that are tested in the CAG	Performance Verification P	0	· · ·	inistrator.
	Consult C	AGI websitefor a list of parti	cipants in the third party ver	ification program:	www.cagi.org	
	NOTES:		arge terminal point of the comp ACFM is actual cubic feet per n		e with	
		b. The operating pressur	e at which the Capacity (Item 3		(Item 11) were measured	
	Member Air & Gas Institute	maximum pressure at d. Total package input p	tainable at full flow, usually the tainable before capacity control ower at other than reported ope in ISO 1217, Annex C, as show	begins. May require addition rating points will vary with c	nal power.	
		Volume Flow Rate at specified conditions		Volume Flow Rate	Specific Energy Consumption	No Load / Zero F Power
		$\underline{\mathbf{m}^3 / \min}$	<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	