			otary Compressor: CL DATA - FOR CC	-		7
	1	Manufacturer:	Atlas Copco			_
		Model Number: ZT 55-130		Date:	01-04-2019	_
	2	X Air-cooled	Water-cooled	Type:	Screw	
		Oil-injected	X Oil-free	# of Stages:	2	
		Rated Capacity at Full Load Operating Pressure ^{a, e}				
	3*			294.7	acfm ^{a,e}	
	4	Full Load Operating P	ressure ^b	125	psig ^b	-
	5	Maximum Full Flow Operating Pressure ^c		131	psig ^c	
	6	Drive MotorNominal Rating		74	hp	
	7	Drive Motor Nominal	Efficiency	93.6	percent	
	8	Fan Motor Nominal Rating (if applicable)		2.8	hp	
	9	Fan Motor Nominal Efficiency		80.7	percent	
	10*	Total Package Input Power at Zero Flow ^e		17.9	kW ^e	
	11	Total Package Input P and Full Load Operati	ower at Rated Capacity ng Pressure ^d	69.6	kW^d	
	12*	Specific Package Inpu Capacity and Full Loa	d Operating Pressure ^e	23.6	kW/100 cfm ^e	
		Is that are tested in the CAG AGI websitefor a list of partic		-	fified by the third party ac www.cagi.org	lministrator.
3	NOTES: Member	 a. Measured at the disch ISO 1217, Annex C; <i>A</i> b. The operating pressur for this data sheet. c. Maximum pressure at maximum pressure att d. Total package input p 	arge terminal point of the com ACFM is actual cubic feet per e at which the Capacity (Item tainable at full flow, usually th tainable before capacity contro ower at other than reported op in ISO 1217, Annex C, as sho	pressor package in accordance minute at inlet conditions. 3) and Electrical Consumption the unload pressure setting for h 1 begins. May require addition erating points will vary with co	with (Item 11) were measured oad/no load control or the nal power.	
		Volume Flow Rate at specified conditions		Volume Flow Rate	Specific Energy Consumption	No Load / Zero Fl Power
		$\underline{m^3 / \min}$	<u>ft3 / min</u>	%	%	
		Below 0.5	Below 15	+/- 7	+/- 8	
		0.5 to 1.5 1.5 to 15	15 to 50	+/- 6	+/- 7	+/- 10%
030		Above 15	50 to 500 Above 500	+/- 5 +/- 4	+/- 6 +/- 5	