				Rotary Compressor: EL DATA - FOR CO	—		7
	1	Manu	ifacturer:	Atlas Copco			
		Mode	el Number:	ZT 15-125	Date:	01-07-2019	
	2	X	Air-cooled	Water-cooled	Type:	Other	
			Oil-injected	X Oil-free	# of Stages:	2	
	3*		l Capacity at Fu ure ^{a, e}	ll Load Operating	73	acfm ^{a,e}	
	3**			b			-
	4		Full Load Operating Pressure		116	psig ^b	_
	5	Maximum Full Flow Operating Pressure ^c			125	psig ^c	_
	6	Drive MotorNominal Rating			20	hp	1
	7	Drive Motor Nominal Efficiency Fan Motor Nominal Rating (if applicable) Fan Motor Nominal Efficiency Total Package Input Power at Zero Flow ^e			91 0.6 74.0 5.5	percent hp percent kW ^e	
	8						
	9						
	10*						
	11		Package Input I Full Load Operat	Power at Rated Capacity ting Pressure ^d	17.8	kW^d	
	12*	Speci Capa	ific Package Inp city and Full Lo	ut Power at Rated ad Operating Pressure ^e	24.4	kW/100 cfm ^e	
				3I Performance Verification I ticipants in the third party ver	-	rified by the third party adı www.cagi.org	ninistrator.
]	NOTES: Member	a. 1 b. 7 c. 1 d. 7	Measured at the disc ISO 1217, Annex C; The operating pressu for this data sheet. Maximum pressure a maximum pressure a Total package input	harge terminal point of the com ACFM is actual cubic feet per r ire at which the Capacity (Item 2 attainable at full flow, usually th ttainable before capacity contro power at other than reported op d in ISO 1217, Annex C, as sho	pressor package in accordance minute at inlet conditions. 3) and Electrical Consumption the unload pressure setting for l 1 begins. May require additio erating points will vary with c	n (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 F Power
		-	$\frac{\text{m}^3 / \min}{\text{Below 0.5}}$	<u>ft3 / min</u>	%	% +/- 8	_
			0.5 to 1.5	Below 15	+/- / +/- 6	+/- 8 +/- 7	+/- 10%
			1.5 to 15	15 to 50	+/- 5	+/- 6	+/- 10%
			Above 15	50 to 500 Above 500	+/- 4	+/- 5	