			Rotary	COMPRESSOR DAT Compressor: Variable			
			MOD	EL DATA - FOR COM	IPRESSED AIR]
	1 Manufacturer: Atlas Copco						
		Model Nu	mber:	ZR 132 VSD-150	Date:	12-14-2018	
	2	Air-c	cooled	x Water-cooled	Type:	Screw	
		Oil-injected x Oil-free			# of Stages:	2	
	3	Rated Ope	erating Press	ure	150	psig ^b	
	4	Drive Mot	tor Nominal	Rating	177	hp	
	5	Drive Mo	tor Nominal	Efficiency	93.3	percent	_
	6	Fan Motor	r Nominal Ra	ating (if applicable)	-	hp	_
	7	Fan Motor	r Nominal Ef	ficiency	-	percent	-
	=	Input Power (kW)			Capacity (acfm) ^{a,d}	Specific Power (kW/100 acfm) ^d	
		149.7 Max			663	22.6	
		129.0			570	22.6	
	8*		1	08.8	477	22.8	
				89.4	384	23.3	
		70.6 Min			291	24.3	
							_
	9*	Total Pacl	kage Input Po	ower at Zero Flow ^{c, d}		kW	-
		s that are tested in the CAGI Performance Verification Program, these items are verified by program administrator					
C	consult C NOTES: mber AGGI d Air & Gas Institute	a. Measu ISO 12 b. The op c. No Lo manuf d. Tolera NOTE	red at the discha 217, Annex E; a berating pressure ad Power. In act acturer may stat nce is specified :: The terms "po Vo	cipants in the third party verifica arge terminal point of the compresse cfm is actual cubic feet per minute a e at which the Capacity and Electric cordance with ISO 1217, Annex E, e "not significant" or "0" on the tes in ISO 1217, Annex E, as shown in wer" and "energy" are synonymous lume Flow Rate ecified conditions $\frac{ft3 / min}{Below 15}$ 15 to 50 50 to 500 Above 500	or package in accordance wit at inlet conditions. al Consumption were measu if measurement of no load p t report. table below:	red for this data sheet. ower equals less than 1%,	No Load / Zero Flow Power +/- 10%
10/11 R7	This form we			r and Gas Institute for the use of its me			.1
10/11 K/	1 IIIS TOTTII Wa	is developed by th	ic Compressed Al	and Gas institute for the use of its me	anoris. CAGI has not independ	actury vermen me reported data.	