<b></b>	Ro	COMPRESSOR DA Test Method for Certain tary Compressor: Variab ODEL DATA - FOR CO	Air Compressors Not A <sub>l</sub> le Frequency Drive	pplicable
1	Manufacturer:	Atlas Copco		
	Model Number:	ZT 132 VSD+-10.4	Date:	01-06-2024
2	✓ Air-cooled		Type:	Screw
	Lubricated <b>V</b> Oil-free		# of Stages:	2
3	Full Load Operating Pressure*(b)		125.0	psig*(b)
4	Drive Motor Nominal Rating		87.2 & 87.2	hp
5	Drive Motor Nominal Efficiency		97.0 & 97.0	percent
6	Fan Motor Nominal Rating (if applicable)		11.8	hp
7	Fan Motor Nominal Efficiency		69.9	percent
8*	Input Power (kW)		Capacity (acfm) *(a,d)	Specific Power (kW/100 acfm)*(d)
	144.8 Max		744.7	19.4
	115.3		599.8	19.2
	88.9		454.8	19.5
	64.4		309.9	20.8
	40.6 Min		164.9	24.6
9*	Total Package Input	Power at Zero Flow*(c,d)	0.0	kW
10	Specific Power (kw/100ACFM) 12 12 12 12 12 12 12 12 12 12		•	
10	(kw		•	-•
10	(kw	200 Caj	400 600 Dacity (ACFM)	800
	bdels that are tested in the CA Consult CAGI website for a a. Measured at the dische ISO 1217, Annex E; a b. The operating pressure c. No Load Power. In ac manufacturer may stat d. Tolerance is specified	Cal AGI Performance Verification Pre- list of participants in the third pa rge terminal point of the compressor packa ofm is actual cubic feet per minute at inlet c at which the Capacity and Electrical Conss cordance with ISO 1217, Annex E, if meass "not significant" or "0" on the test report. in ISO 1217, Annex E, as shown in table be ower" and "energy" are synonymous for pur clow Rate	Descity (ACFM) ogram, these items are verified b urty verification program: ge in accordance with onditions. umption were measured for this data sheet. urement of no load power equals less than low:	by program administrator www.cagi.org 1%,
*For mo Notes: Member	bodels that are tested in the CA Consult CAGI website for a a. Measured at the dische ISO 1217, Annex E; au b. The operating pressure c. No Load Power. In ac manufacturer may stat d. Tolerance is specified NOTE: The terms "po Volume F at specified <u>m3/min</u>	Cal AGI Performance Verification Pre- list of participants in the third parge terminal point of the compressor packa of m is actual cubic feet per minute at inlet or e at which the Capacity and Electrical Const cordance with ISO 1217, Annex E, if meass e "not significant" or "0" on the test report. in ISO 1217, Annex E, as shown in table be wert" and "energy" are synonymous for pur- 'low Rate conditions Volun <u>ft3/min</u>	bacity (ACFM) bacity verification program: ge in accordance with onditions. Imption were measured for this data sheet. Irrement of no load power equals less than low: boses of this document. Incomplex Specific Energy the Flow Rate Consumption % % % % % % % % % % % % % % % % % % %	by program administrator www.cagi.org