	Ro	COMPRESSOR DA Test Method for Certain Stary Compressor: Variat TODEL DATA - FOR CO	Air Compressors Not A le Frequency Drive	pplicable
1	Manufacturer:	Atlas Copco		
2	Model Number:	G 200 VSD Pro-10	Date:	02-20-2024
	✓ Air-cooled Water-cooled		Туре:	Screw
	✓ Lubricated	 Oil-free	# of Stages:	1
3	Full Load Operating Pressure*(b)		138.0	psig*(b)
4	Drive Motor Nominal Rating		268.2	hp
5	Drive Motor Nominal Efficiency		96.5	percent
6	Fan Motor Nominal Rating (if applicable)		22.8	hp
7	Fan Motor Nominal Efficiency		89.5	percent
8*	Input Power (kW)		Capacity (acfm) *(a,d)	Specific Power (kW/100 acfm)*(d)
	254.1 Max		1,285.5	19.8
	206.9		1,070.0	19.3
	163.1		854.4	19.1
	122.5		638.8	19.2
	84.		423.2	20.0
9*	Total Package Input Power at Zero Flow*(c,d)		66.7	kW
10	ecific Power N/100ACFM) 52 52			
	S 15	200 400 600	800 1000 120	00 1400 1600
	15		800 1000 120 pacity (ACFM)	00 1400 1600
*For mo Notes: Member CAAGI Compressed Air & Gas Institut	15 10 0 0 0 0 0 0 0 0 0 0 0 0 0	Ca AGI Performance Verification Pr a list of participants in the third p harge terminal point of the compressor packa acfm is actual cubic feet per minute at inlet or cardin is actual cubic feet per minute at inlet or cardiance with ISO 1217, Annex E, if meas the "not significant" or "0" on the test report. It in ISO 1217, Annex E, as shown in table b ower" and "energy" are synonymous for pur Flow Rate	pacity (ACFM) ogram, these items are verified arty verification program: use in accordance with conditions. umption were measured for this data sheet urement of no load power equals less than elow:	by program administrator www.cagi.org
Notes:	Dedels that are tested in the C. Consult CAGI website for a a. Measured at the disch ISO 1217, Annex E; a b. The operating pressur c. No Load Power. In a manufacturer may sta d. Tolerance is specified NOTE: The terms "p Volume at specifie <u>m3/min</u>	Ca AGI Performance Verification Pr a list of participants in the third p large terminal point of the compressor packa acfm is actual cubic feet per minute at inlet of re at which the Capacity and Electrical Cons accordance with ISO 1217, Annex E, if meass the "not significant" or "0" on the test report. It in ISO 1217, Annex E, as shown in table b lower" and "energy" are synonymous for pur Flow Rate d conditions Volue	pacity (ACFM) ogram, these items are verified arty verification program: use in accordance with conditions. umption were measured for this data sheet urement of no load power equals less than elow: poses of this document. me Flow Rate Consumption % %	by program administrator www.cagi.org