	Federal Unifor		SSOR DATA or Certain A	A SHEET ir Compressors Not A	pplicable	
		Rotary Con	npressor: Fi	xed Speed		
		MODEL DATA -	FOR COM	PRESSED AIR		
1	Manufacturer:	Atlas Copco				
	Model Number	G 200 Pro	o W-10	Date:	02-20-2024	
2	Air-cooled	✓ Water-co	ooled	Туре:	Screw	
	✓ Oil-injected	✓ Oil-injected Oil-free		# of Stages:	1	
3*	Rated Capacity at Full Load Operating Pressure*(a,e)		ç	1,264.3	(acfm) *(a,e)	
4	Full Load Operating Pressure*(b)			145.0	psig*(b)	
5	Maximum Full Flow Operating Pressure*(c)		re*(c)	145.0	psig*(c)	
6	Drive Motor Nominal Rating			268.2	hp	
7	Drive Motor Nominal Efficiency			95.8	percent	
8	Fan Motor Nominal Rating (if applicable)		ble)	0.9	hp	
9	Fan Motor Nominal Efficiency			40.6	percent	
10*	Total Package Input	kage Input Power at Zero Flow*(e)		62.4	kW*(e)	
11	Total Package Input Power at Rated Capacity and Full Load Operating Pressure*(d)			250.1	kW*(d)	
12*	Specific Package Input Power at Rated Capacity and Full Load Operating Pressure*(e)			19.8	kW/100 cfm*(e)	
	*For models that are tested in	the CAGI Performance V	erification Progra	m, these items are verified by pr	ogram administrator	
Notes:	Consult CAGI website for a list of participants in the third party verification program: www.cagi. a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at inlet conditions.					
Member	<ul> <li>b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.</li> </ul>					
	c. No Load Power. In	accordance with ISO 121' tate "not significant" or "0		asurement of no load power equa	als less than 1%,	
ed Air & Gas Institute	<ul> <li>d. Total package input</li> <li>e Tolerance is specifi</li> </ul>	~	ted operating poir as shown in table	nts will vary with control strategy below:		
and the second se	Volume Flow Rate		synonymous for p	Specific Energ	y No Load / Zero	
	at specified conditions		Volume Flo		Flow Power	
	<u>m3 / min</u>	<u>ft3 / min</u>	%	%		
	Below 0.5	Below 15 +/				
		0.5 to 1.5 15 to 50		+/- 7	+/- 10	
030.2	1.5 to 15 Above 15					
	Above 15	Above 500	+/- 4	+/- 3		