	Federal Unifor		r Certain A	Air Compressors No	ot Applicabl	e	
	· · · · · · · · · · · · · · · · · · ·	Rotary Con MODEL DATA -	· ·				
1	Manufacturer:	Atlas Copco					
	Model Number:	GA 200)-5.2	Da	ate: 08	-12-2020	
2	Air-cooled	Water-co	oled	Ту	pe:	Screw	
	✓ Oil-injected	Oil-free		# of Stag	ges:	1	
3*	Rated Capacity at Full Load Operating Pressure*(a,e)			1,506.7	,506.7 (acfi		
4	Full Load Operating Pressure*(b)			75.0	75.0 psig*(b)		
5	Maximum Full Flow Operating Pressure*(c)		re*(c)	79.8	79.8 psig*(c)		
6	Drive Motor Nominal Rating			250.0	250.0 hp		
7	Drive Motor Nominal Efficiency			96.2		percent	
8	Fan Motor Nominal Rating (if applicable)		ole)	6.0		hp	
9	Fan Motor Nominal Efficiency			80.0	80.0		
10*	Total Package Input Power at Zero Flow*(e)		w*(e)	59.8	1	kW*(e)	
11	Total Package Input Power at Rated Capacity and Full Load Operating Pressure*(d)			216.3	216.3 kW		
12*	Specific Package Input Power at Rated Capacity and Full Load Operating Pressure*(e)			14.4	kW/	100 cfm*(e)	
	*For models that are tested in	the CAGI Performance V	erification Progr	am, these items are verified	by program admin	nistrator	
Notes:	 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. 					www.cagi.org	
Member	for this data sheet. c. No Load Power. In		7, Annex E, if m	easurement of no load power port.			
sed Air & Gas Institute	e Tolerance is specifie	d in ISO 1217, Annex E, a	as shown in table	nts will vary with control str e below: purposes of this document.	ategy.		
	Volume Flow Rate at specified conditions Vo		Volume Fl	Specific E	0,	No Load / Zero Flow Power	
	<u>m3 / min</u>	<u>ft3 / min</u>	Volume FI		puoli	riow rower	
	Below 0.5	Below 15	+/- '		3		
	0.5 to 1.5			6 +/- 7	7	+/- 10	
	1.5 to 15			+/- 5 +/- 6 +/- 4 +/- 5			
030.2	Above 15 Above 500 +/		+/				