	Federal Uniform	n Test Method fo Rotary Con		ir Compressors Not . ixed Speed	Applicable
	ľ	MODEL DATA -	-	•	
1	Manufacturer:	Atlas Copco			
2	Model Number: GA 250-10.4		-10.4	Date	:: 03-08-2022
	✓Air-cooled □Water-cooled		Туре:	: Screw	
	✓ Oil-injected	Oil-free		# of Stages	. 1
3*	Rated Capacity at Full Load Operating Pressure*(a,e)		5	1,475.9	(acfm) *(a,e)
4	Full Load Operating Pressure*(b)			150.0	psig*(b)
5	Maximum Full Flow Operating Pressure*(c)		re*(c)	158.1	psig*(c)
6	Drive Motor Nominal Rating			177.0 & 177.0	hp
7	Drive Motor Nominal Efficiency			95.8 & 95.8	percent
8	Fan Motor Nominal Rating (if applicable)		ble)	4.0 & 4.0 & 4.0	hp
9	Fan Motor Nominal Efficiency			79.9 & 79.9 & 79.9	percent
10*	Total Package Input	Total Package Input Power at Zero Flow*(e)		56.6	kW*(e)
11	Total Package Input Power at Rated Capacity and Full Load Operating Pressure*(d)			288.6	kW*(d)
12*	Specific Package Input Power at Rated Capacity and Full Load Operating Pressure*(e)			19.6	kW/100 cfm*(e)
Notes: Member	Consult CAGI website for a. Measured at the discl ISO 1217, Annex C;	or a list of participants in narge terminal point of th ACFM is actual cubic fee	the third party ve e compressor party et per minute at i	ckage in accordance with	www.cagi.org
AGI ed Air & Gas Institute	manufacturer may sta d. Total package input p e Tolerance is specified	te "not significant" or "0 bower at other than report 1 in ISO 1217, Annex E,	" on the test reported operating point as shown in table	nts will vary with control strate	
	Volume Flow Rate			Specific Ener	
			Volume Fl		on Flow Power
	<u>m3 / min</u> Below 0.5	<u>ft3 / min</u> Below 15	% +/-	7 +/- 8	
	0.5 to 1.5	15 to 50 +/			+/- 10
	1.5 to 15 50 to 500 +,		+/-		1/- 10
			+/-		
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