1		Rotary Com			
1		MODEL DATA -	npressor: Fi FOR COM		
	Manufacturer:	Atlas Copco			
	Model Number	GA 400 V	W-6.9	Date:	07-06-2020
2	Air-cooled	✔ Water-co	oled	Туре:	Screw
	✓ Oil-injected	Oil-free		# of Stages:	1
	Rated Capacity at Full Load Operating Pressure*(a,e)			2,388.8	(acfm) *(a,e)
4	Full Load Operating Pressure*(b)			105.0	psig*(b)
5	Maximum Full Flow Operating Pressure*(c)			107.3	psig*(c)
6	Drive Motor Nominal Rating			496.2	hp
7	Drive Motor Nominal Efficiency			96.2	percent
8	Fan Motor Nominal Rating (if applicable)		ole)		hp
9	Fan Motor Nominal Efficiency				percent
10*	Total Package Input	al Package Input Power at Zero Flow*(e)		99.4	kW*(e)
11	Total Package Input Power at Rated Capacity and Full Load Operating Pressure*(d)			391.0	kW*(d)
12*	Specific Package Input Power at Rated Capacity and Full Load Operating Pressure*(e)			16.4	kW/100 cfm*(e)
*]	For models that are tested in	the CAGI Performance Ve	erification Progra	am, these items are verified by pro	ogram administrator
Notes:	Consult CAGI website for a list of participants in the third party verification program: www.cagi.org   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. www.cagi.org				
Member	<li>b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.</li>				
PAGI ressed Air & Gas Institute	manufacturer may s d. Total package input e Tolerance is specific	tate "not significant" or "0"	" on the test repo red operating poir as shown in table	nts will vary with control strategy below:	
	Volume Flow Rate		<u>,,</u>	Specific Energy	/ No Load / Zero
ļ	at specified conditions		Volume Flo	-	Flow Power
	m3 / min Polow 0.5	<u>ft3 / min</u> Dalayy 15	%	% //	
	Below 0.5 0.5 to 1.5	Below 15 15 to 50	+/- 7 +/- 6		+/- 10
	1.5 to 15	50 to 500	+/- 6		17-10
030.2	Above 15	Above 500 +/-			