	Federal Unifor			r Compressors Not A	Applicable	
		Rotary Com MODEL DATA -	pressor: Fix	-		
1	Manufacturer:	Atlas Copco	TORCOM	RESSED AIR		
1	Model Number:	-	-6.9	Date	: 01-04-2021	
2	Air-cooled	✓ Water-co		Туре		
2	Oil-injected	✓ Oil-free		# of Stages		
3*	Rated Capacity at Full Load Operating Pressure*(a,e)			339.7	(acfm) *(a,e)	
4	Full Load Operating Pressure*(b)			95.0	psig*(b)	
5	Maximum Full Flow Operating Pressure*(c)		re*(c)	100.1	psig*(c)	
6	Drive Motor Nominal Rating			73.8	hp	
7	Drive Motor Nominal Efficiency			93.6	percent	
8	Fan Motor Nominal Rating (if applicable)		ole)		hp	
9	Fan Motor Nominal Efficiency				percent	
10*	Total Package Input Power at Zero Flow*(e)		w*(e)	17.0	kW*(e)	
11	Total Package Input Power at Rated Capacity and Full Load Operating Pressure*(d)			65.9	kW*(d)	
12*	Specific Package Input Power at Rated Capacity and Full Load Operating Pressure*(e)			19.4	kW/100 cfm*(e)	
	*For models that are tested in	the CAGI Performance Ve	erification Program	n, these items are verified by p	program 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.					
Member	 b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet. c. No Load Power. In accordance with ISO 1217, Annex E, if measurement of no load power equals less than 1%, manufacturer may state "not significant" or "0" on the test report. 					
AGI ied Air & Gas Institute	 d. Total package input e Tolerance is specifie 	0	ed operating points as shown in table b	s will vary with control strateg	sy.	
	Volume Flow Rate			Specific Ener		
	at specified <u>m3 / min</u>	conditions <u>ft3 / min</u>	Volume Flow	7 Rate Consumption	n Flow Power	
	Below 0.5	Below 15	+/- 7	+/- 8		
	0.5 to 1.5			+/- 6 +/- 7	+/- 10	
	1.5 to 15 50 to 500		+/- 5	+/- 6		
030.2			+/- 4	+/- 5		