	Federal Uniform			Air Compressors Not A	Applicable
		Rotary Con - MODEL DATA	-	<u> </u>	
1	Manufacturer:	Atlas Copco	I OK COM		
	Model Number:	ZT 37-	-8.6	Date	: 06-23-2021
2	Air-cooled	Water-co	ooled	Туре	: Tooth
	Oil-injected	✓ Oil-free		# of Stages	.: 2
3*	Rated Capacity at Full Load Operating Pressure*(a,e)		5	193.2	(acfm) *(a,e)
4	Full Load Operating Pressure*(b)			124.7	psig*(b)
5	Maximum Full Flow Operating Pressure*(c)		ire*(c)	124.8	psig*(c)
6	Drive Motor Nominal Rating			49.6	hp
7	Drive Motor Nominal Efficiency			94.1	percent
8	Fan Motor Nominal Rating (if applicable)		ble)	1.3	hp
9	Fan Motor Nominal Efficiency			73.0	percent
10*	Total Package Input Power at Zero Flow*(e)		ow*(e)	10.3	kW*(e)
11	Total Package Input Power at Rated Capacity and Full Load Operating Pressure*(d)			46.3	kW*(d)
12*	Specific Package Input Power at Rated Capacity and Full Load Operating Pressure*(e)			24.0	kW/100 cfm*(e)
	*For models that are tested in t	he CAGI Performance V	verification Progr	am, these items are verified by	 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 sed Air & Gas Institute	d. Total package input pe Tolerance is specified	bower at other than report d in ISO 1217, Annex E,	ted operating poi as shown in table	nts will vary with control strates	<u>3</u> y.
	Volume Flow Rate			Specific Ener	
	at specified of <u>m3 / min</u>	conditions ft3 / min	Volume Fl	ow Rate Consumptio	n Flow Power
	Below 0.5	Below 15	+/- '		—
	0.5 to 1.5 15 to 50 +/ 1.5 to 15 50 to 500 +/		+/-		+/- 10
			+/- :	5 +/- 6	
030.2			+/	4 +/- 5	