	Federal Unitor			r Compressors Not A	ppiicable
		Rotary Con MODEL DATA -	npressor: Fix	-	
1	Manufacturer:	Atlas Copco	TORCOM		
1	Model Number:	ZT 200-	-10.4	Date:	08-11-2021
2	Air-cooled	Water-co		Туре:	Screw
	Oil-injected	✓ Oil-free		# of Stages:	2
3*	Rated Capacity at Full Load Operating Pressure*(a,e)		ŗ,	974.3	(acfm) *(a,e)
4	Full Load Operating Pressure*(b)			150.0	psig*(b)
5	Maximum Full Flow Operating Pressure*(c)		rre*(c)	150.8	psig*(c)
6	Drive Motor Nominal Rating			250.8	hp
7	Drive Motor Nominal Efficiency			94.4	percent
8	Fan Motor Nominal Rating (if applicable)		ble)	10.7	hp
9	Fan Motor Nominal Efficiency			81.3	percent
10*	Total Package Input Power at Zero Flow*(e)		ow*(e)	39.3	kW*(e)
11	Total Package Input Power at Rated Capacity and Full Load Operating Pressure*(d)			211.4	kW*(d)
12*	Specific Package Input Power at Rated Capacity and Full Load Operating Pressure*(e)			21.7	kW/100 cfm*(e)
	*For models that are tested in	the CAGI Performance V	erification Program	n, these items are verified by pr	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.				
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. 				
AUI sed Air & Gas Institute	d. Total package inpute Tolerance is specifie	-	ted operating point as shown in table l	s will vary with control strategy below:	
	Volume Flow Rate			Specific Energ	
	at specified m3 / min	conditions <u>ft3 / min</u>	Volume Flow	v Rate Consumption %	Flow Power
	Below 0.5 Below 15 +, 0.5 to 1.5 15 to 50 +, 1.5 to 15 50 to 500 +,		+/- 7	+/- 8	+/- 10
			+/- 6		
			+/- 5	+/- 6	
030.2			+/- 4	+/- 5	