		Ro	otary Compressor:	Fixed Speed		
		MODE	L DATA - FOR CO	MPRESSED AIR		
	1 Manufacturer: Atlas Copco					
		Model Number:	G 132-200	Date:	03-09-2016	
	2	X Air-cooled	Water-cooled	Type:	Screw	
		X Oil-injected	Oil-free	# of Stages:	1	_
	3*	Rated Capacity at Full Pressure ^{a, e}	Load Operating	598	acfm ^{a,e}	
	4	Full Load Operating Pr	b	200	psig	-
		· · ·	C		psig ^c	-
	5	Maximum Full Flow Operating Pressure		203		-
	6	Drive MotorNominal Rating		175	hp	-
	7	Drive Motor Nominal Efficiency		95.0	percent	-
	8	Fan Motor Nominal Rating (if applicable)		5.4	hp	_
10	9	Fan Motor Nominal Ef		87.5	percent	-
	10*	Total Package Input Po	ower at Zero Flow	43	kW ^e	_
	11	Total Package Input Power at Rated Capacity			kW^d	
		and Full Load Operatir	g Pressure ^d	146		-
	12*	Capacity and Full Load Operating Pressure			kW/100 cfm ^e	
				24.4		
		s that are tested in the CAGI AGI websitefor a list of partic		•	rified by the third party ad www.cagi.org	ministrator.
	NOTES:	ISO 1217, Annex C; A	rge terminal point of the comp CFM is actual cubic feet per n at which the Capacity (Item 3	ninute at inlet conditions.		
mpressed	Air & Gas Institute	 c. Maximum pressure atta maximum pressure atta d. Total package input po 	inable at full flow, usually the inable before capacity control wer at other than reported ope n ISO 1217, Annex C, as show	begins. May require addition rating points will vary with c	nal power.	
	Volume Flow Rate at specified conditions			Volume Flow Rate	Specific Energy Consumption	No Load / Zero F Power
		$\underline{m^3 / \min}$	<u>ft3 / min</u>	%	%	
		Below 0.5	Below 15	+/- 7	+/- 8	
		0.5 to 1.5	15 to 50	+/- 6	+/- 7	+/- 10%
		1.5 to 15	50 to 500	+/- 5	+/- 6	
030		Above 15	Above 500	+/- 4	+/- 5	