COMPRESSOR DATA SHEET								
				<b>V I</b>		Frequency Drive		-
MODEL DATA - FOR COMPRESSED AIR								
	1							
		Model Number: GA 132 VSD+			Date:	03-13-2019	_	
	2	X Air-cooled Water-cooled			Type:	Screw	_	
		X Oil-injected Oil-free			# of Stages:	1		
	3	Rated Operating Pressure				125	psig <sup>b</sup>	
	4	Drive Motor Nominal Rating				177	hp	
	5	Drive Motor Nominal Efficiency				96.2	percent	_
	6	Fan Motor Nominal Rating (if applicable)				2 x 3.0	hp	_
	7 Fan Motor Nominal Efficiency					79.9	percent	_
	8*	Input Power (kW)			Capacity (acfm) <sup>a,d</sup>	Specific Power (kW/100 acfm) <sup>d</sup>	_	
		157 Max				904	17.4	_
		144				830	17.3	_
		101				592	17.1	_
		54				307	17.6	_
	-	38 Min			209	18.4	_	
	9*	Total Package Input Power at Zero Flow <sup>c, d</sup>				0.0	kW	
	,	Total F	ackage mp		0w	0.0	K VV	-
	10 *For mode		30.0	Note: Y-Axis Scale, 10 X-Axis S	Capacity (Ad y a visual represent to 35, + 5kW/100ac Scale, 0 to 25% over	CFM) ntation of the data in Section 8 fm increments if necessary above r maximum capacity		
Cor	nsult CA NOTES:	AGI websita a. Me ISC b. Th c. No ma d. To NC	e for a list of easured at the o D 1217, Annex e operating pro- Load Power. nufacturer ma lerance is spec	participants in the thir discharge terminal point (E; acfm is actual cubic f essure at which the Capac In accordance with ISO y state "not significant" c ified in ISO 1217, Annex	d party verifica of the compresso feet per minute a city and Electric 1217, Annex E, or "0" on the test x E, as shown in are synonymous <u>nin</u> 115 50 500	tion program: or package in accordance wit at inlet conditions. al Consumption were measu if measurement of no load p t report.	www.cagi.org th red for this data sheet. ower equals less than 1%,	No Load / Zero Flow Power +/- 10%