ar	dne	er							
		env	er		COMPRES	SOR DATA SHE	ET		
							npressors Not Applie	cable	
Г						: Variable Frequ FOR COMPRES			
Ē	1 Manufacturer: Gardner Denver								
Ī		Model Number TVS200-A155 (NA-IP55)				IP55)	Date:	June 2024	
	2	X Air-cooled Water-cooled					Туре:	Screw	
		Oil Injected X Oil-Free					# of Stages:	2	
F	3*	Full Load Operating Pressure <sup>b</sup>					100	psig <sup>b</sup>	
Ē	4	Drive Motor Nominal Rating					268	hp	
F	5	Drive Motor Nominal Efficiency					94.9%	percent	
F	6	Fan Motor Nominal Rating (if applicable)					20.1	hp	
F	7	Fan Motor Nominal Efficiency					92.1%	percent	
-		Input Power (kW)					Capacity (acfm) a,d	Specific Power (kW/100 acfm) <sup>d</sup>	
	-	<b>214.1</b> Max					1230	17.41	
	8*	184.4 Max				Iviax	1073	17.19	
-		156.7					912	17.19	
	-	130.6					747	17.48	
	ŀ	106.0					580	18.29	
	-					Min	410	20.16	
	9*					IVIIII	0.0	kW	
F	,	Total Package Input Power at Zero Flow <sup>c, d</sup>					010	R ()	
		Specific Power (kW/100ACFM)	30.00 25.00						
	10		20.00						
			15.00						
			15.00						
			10.00	0 200	400 600	800 1000	1200 1400 1600	0 1800 2000	
		Capacity (ACFM) Note: Graph is only a visual representation of the data in section 8 Note: Y-axis scale 10 to 35, +5kW/100acfm increments if necessary above 35 X-Axis Scale, 0 to 25% over maximum capacity							
Ļ	* For models that are tested in the CAGI Performance verification Program, these items are verified by program administrator								I
(	Consult C.		for a list TES:	a.	ACFM is actual cubic for	ge terminal point of the co eet per minute at inlet con	ompressor package in accordat ditions. Electrical Consumption were		
					No Load Power. In acco	ordance with ISO 1217, A	nnex E, if measurement of no	load power equals less than 1%	
Comp	ressed A	ir & Gas I	nstitute	d d	-	"not significant" or "0" or ISO 1217, Annex E, as s			
					-		nymous for purposes of this de	ocument	
1	Member				Volume	flow rate		Specific Energy	No Load / Zero Fl
					at specified	l conditions	Volume Flow Rate	Consumption	Power
					m <sup>3</sup> /min Below 0.5	ft <sup>3</sup> /min Below 17.6	% +/-7	% +/-8	
					0.5 to 1.5	17.6 to 53	+/-6	+/-7	+/- 10%
31.2					1.5 to 15	53 to 529.7	+/-5	+/-6	
					Above 15	Above 529.7	+/-4	+/-5	