[	Federal Uniform Test M Rotary Co		Air Compressors Not A le Frequency Drive	pplicable
1		Copco		
		T 132 VSD+	Date:	06-23-2021
2	✓ Air-cooled		Type:	Screw
	Lubricated <b>V</b> Oil-free		# of Stages:	2
3	Full Load Operating Pressure*	<sup>6</sup> (b)	125.0	psig*(b)
4	Drive Motor Nominal Rating		87.2 & 87.2	hp
5	Drive Motor Nominal Efficiency		97.0 & 97.0	percent
6	Fan Motor Nominal Rating (if applicable)		11.8	hp
7	Fan Motor Nominal Efficiency		69.9	percent
8*	Input Power (kW)		Capacity (acfm) *(a,d)	Specific Power (kW/100 acfm)*(d)
	144.8 Max		744.7	19.4
	115.3		599.8	19.2
	88.9		454.8	19.5
	64.4		309.9	20.8
	40.6 M		164.9	24.6
9*	Total Package Input Power a	t Zero Flow*(c,d)	0.0	kW
10	Specific Power (kW/100ACFM) 12 15			
	15			
	10	200 Cat	400 600 Dacity (ACFM)	800
*For mo Notes: Member CAAGI Compressed Air & Gas Institute	dels that are tested in the CAGI Perfor Consult CAGI website for a list of par a. Measured at the discharge terminal ISO 1217, Annex E; acfin is actual b. The operating pressure at which the c. No Load Power. In accordance wit manufacturer may state "not signifi d. Tolerance is specified in ISO 1217, NOTE: The terms "power" and "en Volume Flow Rate at specified conditions <u>m3/min</u> fti	Trance Verification Pro- ticipants in the third pa point of the compressor packar subic feet per minute at inlet or Capacity and Electrical Const h ISO 1217, Annex E, if meass ant" or "0" on the test report. Annex E, as shown in table be ergy" are synonymous for purp	bacity (ACFM) ogram, these items are verified in rty verification program: ge in accordance with onditions. mption were measured for this data sheet trement of no load power equals less than low:	by program administrator www.cagi.org
Notes:	dels that are tested in the CAGI Perfor Consult CAGI website for a list of par a. Measured at the discharge terminal ISO 1217, Annex E; acfm is actual b. The operating pressure at which the c. No Load Power. In accordance wit manufacturer may state "not signifi d. Tolerance is specified in ISO 1217, NOTE: The terms "power" and "en Volume Flow Rate at specified conditions <u>m3 / min</u> <u>ft</u> Below 0.5 Be	mance Verification Pro- ticipants in the third pa point of the compressor packag- cubic feet per minute at inlet c Capacity and Electrical Const cant' or "0" on the test report. Annex E, as shown in table be ergy" are synonymous for purp Volum	bacity (ACFM) bgram, these items are verified arty verification program: ge in accordance with onditions. mption were measured for this data sheet rement of no load power equals less than low: low: low: low: low: low: low: low:	by program administrator www.cagi.org 1%, 2 No Load / Zero