	Rot	COMPRESSOR DA Test Method for Certain ary Compressor: Variab ODEL DATA - FOR CO	Air Compressors Not A le Frequency Drive	pplicable
1	Manufacturer:	Atlas Copco		
		*	Deter	06-23-2021
2	Model Number: ZT 145 VSD+ ✓ Air-cooled		Date:	
2			Type:	Screw
		✓ Oil-free	# of Stages:	2
3	Full Load Operating Pressure*(b)		150.0	psig*(b)
4	Drive Motor Nominal Rating		100.6 & 100.6	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)
	157.5 Max		750.8	21.0
	126.2		603.5	20.9
	98.2		456.2	21.5
	72.0		308.9	23.3
	45.8		161.5	28.3
9*	Total Package Input Power at Zero Flow*(c,d)		0.0	kW
10	Specific Power (kw/100ACFM) 52 12		• • •	
10	Speci (kw/			-•
10	Speci (kw/	200	400 600 Dacity (ACEM)	800
	Decision of the case of the ca	Caj GI Performance Verification Pro-	ogram, these items are verified	by program administrator
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