1 Manufacture 2 Model Numb 2 Air-cooled 2 Lubricated 3 Full Load Operat 4 Drive Motor Nor 5 Drive Motor Nor	Der: GA 315 VSD- Water-coole Oil-free ing Pressure*(b)	DR CO	MPRESSED AIR I T	Date:	03-10-2022 Screw
2 Model Numb 2 Air-cooled Lubricated 3 Full Load Operat 4 Drive Motor Nor	er: Atlas Copco ber: GA 315 VSD- Water-coole Oil-free ing Pressure*(b)	+-8.6	I		
2 Model Numb 2 Air-cooled Lubricated 3 Full Load Operat 4 Drive Motor Nor	Der: GA 315 VSD- Water-coole Oil-free ing Pressure*(b)		Т		
 2 Air-cooled 2 Lubricated 3 Full Load Operat 4 Drive Motor Non 	Water-coole Oil-free ing Pressure*(b)		Т		
 Lubricated Full Load Operat Drive Motor Non 	Oil-free	ed		ype:	Screw
3 Full Load Operat4 Drive Motor Non	ing Pressure*(b)		# ~ f 6 + .		
4 Drive Motor Nor	•		# 01 Sta	nges:	1
			100.0 214.6 & 214.6		psig*(b)
5 Drive Motor Nor	-	ating			hp
	ninal Efficiency		96.3 & 96.3 4.0 & 4.0 &		percent
6 Fan Motor Nomi	Fan Motor Nominal Rating (if applicable)				hp
7 Fan Motor Nomi	Fan Motor Nominal Efficiency				percent
Ir	put Power (kW)		Capacity (acfm) *(
	383.3 Max 2,326.7			Screw 1 psig*(b) hp percent Specific Power (kW/100 acfm)*(16.5 16.0 15.8 16.1 18.3 kW 2500 py program administrato www.cagi.or	
8*	295.8		1,849.3		16.0
	216.4		1,371.8		
	143.7		894.4		18.3
	76.4	Min	416.9		
9* Total Package In	nput Power at Zero Flow	"*(c,d)	0.1		kW
Specific Power (kW/100ACFM)		•		•	
10	0 500	1000	1500 20	000	2500
			bacity (ACFM)		
For models that are tosted in .	he CAGI Performance Verific	e third pa	rty verification program		gram administrator www.cagi.org
Consult CAGI websiti Notes: a. Measured at th ISO 1217, Am ember b. The operating c. No Load Pow manufacturer d. Tolerance is sp NOTE: The te	e discharge terminal point of the compr nex E; acfm is actual cubic feet per minu pressure at which the Capacity and Elec er. In accordance with ISO 1217, Annex nay state "not significant" or "0" on the secified in ISO 1217, Annex E, as show rrms "power" and "energy" are synonym	ute at inlet co ctrical Consu x E, if measu e test report. m in table bel	mption were measured for this d rement of no load power equals low: loses of this document.	less than 1%,	No Load / Zero
Consult CAGI websit Notes: a. Measured at H ISO 1217, Am b. The operating c. No Load Pow manufacturer d. Tolerance is sp NOTE: The te V at s	e discharge terminal point of the compr nex E; acfm is actual cubic feet per minu pressure at which the Capacity and Elec rr. In accordance with ISO 1217, Annex may state "not significant" or "0" on the becified in ISO 1217, Annex E, as show rms "power" and "energy" are synonym olume Flow Rate pecified conditions	ute at inlet co ctrical Consu x E, if measu test report. m in table bel nous for purp	mption were measured for this d rement of no load power equals low: ooses of this document. e Flow Rate Cons	less than 1%, ic Energy umption	No Load / Zero Flow Power
Consult CAGI websit Notes: a. Measured at H ISO 1217, Am b. The operating c. No Load Powe manufacturer r d. Tolerance is sp NOTE: The te	e discharge terminal point of the compr nex E; acfm is actual cubic feet per minu pressure at which the Capacity and Elec er. In accordance with ISO 1217, Annex may state "not significant" or "0" on the becified in ISO 1217, Annex E, as show rms "power" and "energy" are synonym olume Flow Rate	ute at inlet co ctrical Consu x E, if measu test report. m in table bel nous for purp	mption were measured for this d rement of no load power equals low: lows: lows: lows: lows: soses of this document. Specif e Flow Rate %	less than 1%, ic Energy	

+/- 5

+/- 6

1.5 to 15

50 to 500

ROT 031.2	Above 15	Above 500	+/- 4	+/- 5		
12/19 R3	This form was developed by	the Compressed Air and Gas	Institute for the use of its memb	ers. CAGI has not independent	ly verified the reported data.	