MODEL DATA - FOR COMPRESSED AIR           1         Manufacturer:         ELGi           2         Model Number:         ENS-125         Date:         06/26/2020           2         X         Air-cooled         Type:         SCREW           3*         Rated Capacity at Full Load Operating Pressure <sup>a, c</sup> 26.5         acfm <sup>a.c</sup> 4*         Full Load Operating Pressure <sup>b</sup> 125         psig <sup>b</sup> 5         Maximum Full Flow Operating Pressure <sup>c</sup> 129         psig <sup>c</sup> 6         Drive Motor Nominal Rating         8         hp           7         Drive Motor Nominal Rating (if applicable)         0.12 x 1         hp           9         Fan Motor Nominal Efficiency         89.5         percent           10*         Total Package Input Power at Zero Flow <sup>c</sup> 2.76         kW <sup>d</sup> 11         Total Package Input Power at Rated Capacity and Full Load         6.91         kW <sup>d</sup> 12*         Package Specific Power at Rated Capacity and Full Load Operating         Pressure <sup>d</sup> 6.91         kW <sup>d</sup> 12*         Package Specific Power at Rated Capacity and Full Load Operating         percent         NOTE:         Noter models that are tested in the CAGI Performance Verification Program; these items are verified by th	MODEL DATA - FOR COMPRESSED AIR           1         Manufacturer: ELGi           1         Model Number: EN5-125         Date:         06/26/2020           2         X         Air-cooled         Type:         SCREW           3*         Rated Capacity at Full Load Operating Pressure <sup>b</sup> 125         psig <sup>b</sup> 4*         Full Load Operating Pressure <sup>c</sup> 129         psig <sup>c</sup> 6         Drive Motor Nominal Rating         8         hp           7         Drive Motor Nominal Rating (if applicable)         0.12 x 1         hp           9         Fan Motor Nominal Efficiency         89.5         percent           10*         Total Package Input Power at Zero Flow <sup>c</sup> 2.76         KW <sup>d</sup> 11         Total Package Input Power at Rated Capacity and Full Load         6.91         kW/d           12*         Package Specific Power at Rated Capacity and Full Load Operating Pressure <sup>d</sup> 26.08         kW/100 cfm <sup>c</sup> 13         Isentropic Efficiency         3.60         Percent         21.76           13         Isentropic Efficiency         3.60         Percent         21.06           12*         Package Specific Power at Rated Capacity and Full Load Operating         26.08         kW/100 cfm <sup>c</sup> <	]	In Accordance with Fed	leral Uniform Test Method for Cei Rotary Compressor: Fixed S		r Compressors	
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2       X Air-cooled       Water-cooled       Type:       SCREW         3*       Rated Capacity at Full Load Operating Pressure <sup>a, c</sup> 26.5       acfm <sup>a,c</sup> 4*       Full Load Operating Pressure <sup>b</sup> 125       psig <sup>b</sup> 5       Maximum Full Flow Operating Pressure <sup>c</sup> 129       psig <sup>c</sup> 6       Drive Motor Nominal Rating       8       hp         7       Drive Motor Nominal Efficiency       89.5       percent         8       Fan Motor Nominal Efficiency       NA       percent         10*       Total Package Input Power at Zero Flow <sup>c</sup> 2.76       kW <sup>d</sup> 11       Total Package Input Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating       Percent         13       lsentropic Efficiency       57.60       Percent         10*       notal cACI website for a last of participants in the third party verification program.       WW Qualification         10:       10:       10:       10:       10:       10:         10:       10:       10:       10:       10:       10:	2       X Air-cooled       Type:       SCREW         3* Rated Capacity at Full Load Operating Pressure <sup>a, e</sup> 26.5       acfm <sup>a,e</sup> 4* Full Load Operating Pressure <sup>b</sup> 125       psig <sup>b</sup> 5       Maximum Full Flow Operating Pressure <sup>c</sup> 129       psig <sup>c</sup> 6       Drive Motor Nominal Rating       8       hp         7       Drive Motor Nominal Efficiency       89.5       percent         8       Fan Motor Nominal Efficiency       89.5       percent         9       Fan Motor Nominal Efficiency       NA       percent         10*       Total Package Input Power at Zero Flow <sup>c</sup> 2.76       kW <sup>d</sup> 11       Operating Pressure <sup>d</sup> 6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 13       Isentropic Efficiency       7.60       Percent         14*       Package Specific Power at Rated Capacity and Full Load       0.91       kW <sup>d</sup> 13       Isentropic Efficiency       7.60       Percent         14*       Package Specific Power at Rated Capacity and Full Load       0.91       kW <sup>d</sup> 10*       10217 Annec CACM* is setuited ubic to parriticipastin the third party verification program <th>1</th> <th>Manufacturer: ELGi</th> <th></th> <th></th> <th></th> <th></th>	1	Manufacturer: ELGi				
Member       If yet, SCKEW         # of Stages:       1         3*       Rated Capacity at Full Load Operating Pressure       a, e         4*       Full Load Operating Pressure       b         5       Maximum Full Flow Operating Pressure       c         6       Drive Motor Nominal Rating       8       hp         7       Drive Motor Nominal Efficiency       89.5       percent         8       Fan Motor Nominal Efficiency       89.5       percent         10*       Total Package Input Power at Zero Flow <sup>c</sup> 2.76       kW <sup>e</sup> 11       Total Package Input Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 0       Pressure <sup>c</sup> 26.08       kW/100 cfm <sup>e</sup> 12*       Pressure <sup>c</sup> 26.08       kW/100 cfm <sup>e</sup> 13       Isentropic Efficiency       57.60       Percent         13       Isentropic Efficiency       57.60       Percent         10*       Total Package Input Power at Rated Capacity and Full Load Consensition (for percent at late confinement and the confinement of participants in the third party verification program.       WW cagi org         13       Isentropic Efficiency       57.60       Percent         14*       Pregecating pressure at whinh the Capacity theny	Image: Section of the control of the contof the contof the control of the control of the contr		Model Number: EN5-1	Model Number: EN5-125 Date:			
3*       Rated Capacity at Full Load Operating Pressure <sup>a, c</sup> 26.5 $accm^{a,c}$ 4*       Full Load Operating Pressure <sup>b</sup> 125       psig <sup>b</sup> 5       Maximum Full Flow Operating Pressure <sup>c</sup> 129       psig <sup>c</sup> 6       Drive Motor Nominal Rating       8       hp         7       Drive Motor Nominal Efficiency       89.5       percent         8       Fan Motor Nominal Efficiency       89.5       percent         9       Fan Motor Nominal Efficiency       NA       percent         10*       Total Package Input Power at Zero Flow <sup>c</sup> 2.76       kW <sup>c</sup> 11       Total Package Input Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load       6.91       kW'100 cfm <sup>c</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating       Pressure <sup>c</sup> 26.08       kW/100 cfm <sup>c</sup> 13       Isentropic Efficiency       57.60       Percent       NE         *For models that are tested in the CAGI Performance Verification program: www.gcgi org         NOTE:       a: Nearrow at the diaterge terminal profit of the compressor package an accordance with LSO 1217, Amer. C, ACM is actual cubic feer per minute at indet conditons.       NE	3*       Rated Capacity at Full Load Operating Pressure       a. c       26.5       a. cfm <sup>a.c</sup> 4*       Full Load Operating Pressure       b       125       psig <sup>b</sup> 5       Maximum Full Flow Operating Pressure       c       129       psig <sup>c</sup> 6       Drive Motor Nominal Rating       8       hp         7       Drive Motor Nominal Efficiency       89.5       percent         8       Fan Motor Nominal Efficiency       89.5       percent         9       Fan Motor Nominal Efficiency       NA       percent         10*       Total Package Input Power at Zero Flow <sup>e</sup> 2.76       kW <sup>d</sup> 11       Operating Pressure <sup>d</sup> 6.91       kW <sup>d</sup> 12*       Package Input Power at Rated Capacity and Full Load Operating       kW/100 cfm <sup>c</sup> 12       Package Specific Power at Rated Capacity and Full Load Operating       kW/100 cfm <sup>c</sup> 13       Isentropic Efficiency       57.60       Percent         14*       In cotal Package Input Power at Rated Capacity and Full Load Operating       incv exit of at the discharge terminal point of the compressor package in accordance with St0 127, Annex C, ACFH is actual cubic feet per minute at infel conditions.         13       Isentropic Efficiency       57.60       Percent         <	2	X Air-cooled	Water-cooled	Type:		
3*       Rated Capacity at Full Load Operating Pressure       a.c       a.cm         4*       Full Load Operating Pressure       125       psig <sup>b</sup> 5       Maximum Full Flow Operating Pressure       129       psig <sup>c</sup> 6       Drive Motor Nominal Rating       8       hp         7       Drive Motor Nominal Rating (if applicable)       0.12 x 1       hp         9       Fan Motor Nominal Efficiency       89.5       percent         10*       Total Package Input Power at Zero Flow <sup>c</sup> 2.76       kW <sup>c</sup> 11       Total Package Input Power at Zero Flow <sup>c</sup> 2.76       kW <sup>c</sup> 12*       Package Specific Power at Rated Capacity and Full Load       6.91       kW/100 cfm <sup>c</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating       Pressure <sup>c</sup> 26.08       kW/100 cfm <sup>c</sup> 13       Isentropic Efficiency       57.60       Percent       NTES       a. Meanured at the discharge terminal prior of the compressor package in accordance with ISO 1217. Annet C. ACFM is actual cubic feet per minute at infet conditions.       http://www.secordance.com/doines.         NOTES       a. Natimum pressure attainable before capacity control begins. May require additional power.       0.101 package input power at Capacity fuel and pressure accordance with ISO 1217. Annet C. ACFM is actual cubic feet per minute at	3*       Rated Capacity at Full Load Operating Pressure <sup>a, c</sup> 26.5       acfm <sup>a,c</sup> 4*       Full Load Operating Pressure <sup>b</sup> 125       psig <sup>b</sup> 5       Maximum Full Flow Operating Pressure <sup>c</sup> 129       psig <sup>c</sup> 6       Drive Motor Nominal Rating       8       hp         7       Drive Motor Nominal Efficiency       89.5       percent         8       Fan Motor Nominal Efficiency       89.5       percent         9       Fan Motor Nominal Efficiency       NA       percent         10*       Total Package Input Power at Zero Flow <sup>e</sup> 2.76       kW <sup>c</sup> 11       Total Package Input Power at Rated Capacity and Full Load       Operating Pressure <sup>d</sup> 6.91       kW <sup>d</sup> 2*       Package Specific Power at Rated Capacity and Full Load Operating Pressure <sup>e</sup> 26.08       kW/100 cfm <sup>c</sup> 13       Isentropic Efficiency       57.60       Percent         14*       Total Package Specific Power at Rated Capacity and Full Load Operating Pressure <sup>a</sup> 6.08       kW/100 cfm <sup>c</sup> 13       Isentropic Efficiency       57.60       Percent       9         *to models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.       Consult CAGI westing ressure at w				# of Stages:	1	
44       Full Load Operating Pressure       b       125       psig <sup>b</sup> 5       Maximum Full Flow Operating Pressure       129       psig <sup>c</sup> 6       Drive Motor Nominal Rating       8       hp         7       Drive Motor Nominal Efficiency       89.5       percent         8       Fan Motor Nominal Efficiency       89.5       percent         9       Fan Motor Nominal Efficiency       NA       percent         10*       Total Package Input Power at Zero Flow <sup>e</sup> 2.76       KW <sup>e</sup> 11       Operating Pressure <sup>d</sup> 6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load       6.91       kW'd         12*       Package Specific Power at Rated Capacity and Full Load Operating Pressure <sup>e</sup> 26.08       kW/100 cfm <sup>e</sup> 13       Isentropic Efficiency       57.60       Percent         14       Isentropic Efficiency       57.60       Percent         15       NOTE:       • Nessured at the dischage terminal point of the compresor package in accordance with SO 1217, Annex C: ACFM is actual cubic feet per minute at intel conditions:       Note in accordance with SO 1217, Annex C: ACFM is actual cubic feet per minute at intel conditional power.         10* Coll package input power at thinthe trift at part verification or pogram:       <	4*       Full Load Operating Pressure b       125       psigb         5       Maximum Full Flow Operating Pressure c       129       psigc         6       Drive Motor Nominal Rating       8       hp         7       Drive Motor Nominal Rating (if applicable)       0.12 x 1       hp         9       Fan Motor Nominal Efficiency       89.5       percent         9       Fan Motor Nominal Efficiency       NA       percent         10*       Total Package Input Power at Zero Flow C       2.76       KW <sup>e</sup> 11       Total Package Input Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 0perating Pressure d       6.91       kW <sup>d</sup> 12*         Package Specific Power at Rated Capacity and Full Load       6.91       kW/100 cfm <sup>c</sup> 12*       Package Specific Power at Rated Capacity and Full Load       6.91       kW/100 cfm <sup>c</sup> 13       Isentropic Efficiency       57.60       Percent         13       Isentropic Efficiency       10*       10*       10*         14       the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at indet conditions.       10*         150       a. Maximum pressure at whiche Capacity cortol begins. May require additional power.	3*	Rated Capacity at Full Loa	d Operating Pressure <sup>a, e</sup>		ae	
5       Maximum Full Flow Operating Pressure       c       129       psig <sup>C</sup> 6       Drive Motor Nominal Rating       8       hp         7       Drive Motor Nominal Efficiency       89.5       percent         8       Fan Motor Nominal Efficiency       89.5       percent         9       Fan Motor Nominal Efficiency       NA       percent         10*       Total Package Input Power at Zero Flow       2.76       kW <sup>d</sup> 11       Total Package Input Power at Rated Capacity and Full Load       0.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating Pressure <sup>6</sup> 26.08       kW/100 cfm <sup>d</sup> 13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.         Consult CAGI website for a list of participants in the third party verification program: www.cagi.org         NOTES       a. Measured at the discharge terminal point of the compressor package in accordance with IS 1217, Annex C. ACFM is actual aubic fere per minual prostruct of the compressor package in accordance with IS 1217, Annex C. ACFM is actual aubic fere per minual prostruct of the abel.         Meximum Functional pressure at which the Capacity control begins. May require additional power.       10 tha package input power at oth	5       Maximum Full Flow Operating Pressure <sup>c</sup> 129       psig <sup>c</sup> 6       Drive Motor Nominal Rating       8       hp         7       Drive Motor Nominal Efficiency       89.5       percent         8       Fan Motor Nominal Efficiency       89.5       percent         9       Fan Motor Nominal Efficiency       NA       percent         10*       Total Package Input Power at Zero Flow <sup>c</sup> 2.76       kW <sup>c</sup> 11       Total Package Input Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating       Percent          13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.       Consult CAGI website for a list of participants in the third party verification program: www.cagi.org         NOTE:       • Measured at the discharge terminal point of the compressor package in accordance with 105 1017. Annex C. ACFM is actual cubic feed per minute at intel conditions.       • Total package input power at actual cubic feed operating points will vary with contool strategy.         *10 trib data sheel.       • Total package input power atord	4*			125	psig <sup>b</sup>	
6         Drive Motor Nominal Rating         8         hp           7         Drive Motor Nominal Efficiency         89.5         percent           8         Fan Motor Nominal Rating (if applicable)         0.12 x 1         hp           9         Fan Motor Nominal Efficiency         NA         percent           10*         Total Package Input Power at Zero Flow         2.76         kW <sup>d</sup> 11         Operating Pressure <sup>d</sup> 6.91         kW <sup>d</sup> 12*         Package Specific Power at Rated Capacity and Full Load         6.91         kW <sup>d</sup> 12*         Package Specific Power at Rated Capacity and Full Load Operating Pressure <sup>e</sup> 26.08         kW/100 cfm <sup>c</sup> 13         Isentropic Efficiency         57.60         Percent           *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.         Consult CAGI website for a list of participants in the third party verification program: www.cagi org           NOTES:         • Measured at the discharge terminal point of the compressor package in accordance with 100 1217, Annex C, 2 CM'B is actual cubic feet per inmit at a infleet conditions.           10         • To eparating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.           10 tal package input power at other than reported operating pr	6         Drive Motor Nominal Rating         8         hp           7         Drive Motor Nominal Efficiency         89.5         percent           8         Fan Motor Nominal Rating (if applicable)         0.12 x 1         hp           9         Fan Motor Nominal Efficiency         NA         percent           10*         Total Package Input Power at Zero Flow <sup>e</sup> 2.76         kW <sup>e</sup> 11         Total Package Input Power at Rated Capacity and Full Load         6.91         kW <sup>d</sup> 0perating Pressure <sup>d</sup> 6.91         kW <sup>d</sup> 12*         Package Specific Power at Rated Capacity and Full Load Operating Pressure <sup>e</sup> 26.08         kW/100 cfm <sup>e</sup> 13         Isentropic Efficiency         57.60         Percent           14         Dotal Statare tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.           Consult CAGI website for a list of participants in the third party verification program:         www.cagi.org           NOTES         • Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C: ACFM tep tep minute accordance with ISO 1217, Annex C: ACFM tep tep minute accordance with ISO 1217, Annex C: ACFM tep tep minute and accordance with ISO 1217, Annex C: ACFM tep tep minute and accordance with ISO 1217, Annex C: ACFM tep tep minutand power.           • Maximum pressure	5					
Nome       Nome       Nome       Na       percent         9       Fan Motor Nominal Efficiency       89.5       percent         9       Fan Motor Nominal Efficiency       0.12 x 1       hp         9       Fan Motor Nominal Efficiency       NA       percent         10*       Total Package Input Power at Zero Flow <sup>e</sup> 2.76       kW <sup>e</sup> 11       Total Package Input Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating Pressure <sup>e</sup> 26.08       kW/100 cfm <sup>e</sup> 13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.         Consult CAGI website for a list of participants in the third party verification program:       www.cagi.org         NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C, ACFM is actual cubic feet per minute at intel conditions.       b. The operating pressure at which the Capacity (tem 3) and Electrical Consumption (load control or the maximum pressure attainable before capacity control begins. May require additional power.       d. Total package input power at other than reported operating points will vary with control strategy.         Constang tore in the strate stelifed conditions	0       1       3       10         7       Drive Motor Nominal Efficiency       89,5       percent         8       Fan Motor Nominal Rating (if applicable)       0.12 x 1       hp         9       Fan Motor Nominal Efficiency       NA       percent         10*       Total Package Input Power at Zero Flow <sup>e</sup> 2.76       kW <sup>e</sup> 11       Operating Pressure <sup>d</sup> 6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating Pressure <sup>e</sup> 26.08       kW/100 cfm <sup>c</sup> 13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.         Consult CAGI vebsite for a list of participants in the third party verification program: www.cagi.org       NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C, ACPM is actual cubic feet per minute at inlet conditional.       b. The operating pressure at which the Capacity (Iem 3) and Electrical Consumption (Iem 11) were measured for this disa sheet.         • Motors attainable at full flow, usually the unload pressure setting for loader/loaden/loaded condor the maximum pressure attainable before capacity control begins. May require additional power.         • Otal package input power at other than reported operating points will vary with control strat						
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3 $1$	0       0.12 X1       10         9       Fan Motor Nominal Efficiency       NA       percent         10*       Total Package Input Power at Zero Flow <sup>e</sup> 2.76       kW <sup>e</sup> 11       Total Package Input Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating       6.91       kW/100 cfm <sup>e</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating       76.00       Percent         13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.         Consult CAGI website for a list of participants in the third party verification program:       WWW.cagi.org         NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at inter conditions.         b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.         c. Maximum pressure attainable at full flow, usually the unload pressure setting for load/no load control or the maximum pressure attainable before capacity control begins. May require additional power.         d. Total package input power at other than reported operating points will vary with control strategy.					1	
Max       percent         10*       Total Package Input Power at Zero Flow <sup>e</sup> 2.76       kW <sup>e</sup> 11       Total Package Input Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating       8.091       kW/100 cfm <sup>e</sup> 13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.         Consult CAGI website for a list of participants in the third party verification program: www.cagi.org         NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACM is actual cubic feet per minute at inlet conditions.         b. The operating pressure at aniable before capacity (Iten 3) and Electrical Consumption (Item 11) were measured for this data beet.       • Maximum pressure attainable at full flow, usually the unload pressure setting for load/no load control or the maximum pressure attainable before capacity cutrol begins. May require additional power.         • Total package input power at other than reported operating points will vary with control strategy.         • Total package input power at other than reported operating pressure setting for load/no load control or the maximum pressure attainable before capacity ontrol begins. May require additional power.         • Total package input power       • Total package input power at other t	Image: Second			0.12 x 1	hp		
Initial       Total Package Input Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating Pressure <sup>e</sup> 26.08       kW/100 cfm <sup>e</sup> 13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.       Consult CAGI website for a list of participants in the third party verification program: WWW cagi.org         NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at inlet conditions.       b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.         • Member       Maximum pressure attainable before capacity control begins. May require additional power.       c. Total package input power at other than reported operating points will vary with control strategy.         • Total package input power at other How Rate       Volume Flow Rate       Specific Energy Consumption         • Member       Volume Flow Rate       Volume Flow Rate       Consumption %	Image: 11       Total Package Input Power at Rated Capacity and Full Load       6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating Pressure <sup>e</sup> 26.08       kW/100 cfm <sup>e</sup> 13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator. Consult CAGI website for a list of participants in the third party verification program: www.cagi.org       www.cagi.org         NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at inlet conditions.       b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.         Consumption       • Maximum pressure attainable at full flow, usually the unload pressure setting for load/no load control or the maximum pressure attainable before capacity control begins. May require additional power.       • Total package input power at other than reported operating points will vary with control strategy.         • Total package input power at other than reported operating points will vary with control strategy.       • Total package input power at other than reported operating points will vary with control strategy.         • Total package input power at other than reported operating point sto dus sheet.       • Total package input power at other than reported operating points will vary with control strategy.         • Total package input power at oth	9		-		-	_
11       Operating Pressured       6.91       kW <sup>a</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating Pressure       26.08       kW/100 cfm <sup>e</sup> 13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator. Consult CAGI website for a list of participants in the third party verification program: www.cagi.org       Www.cagi.org         NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at inlet conditions.       b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.         • Maximum pressure attainable before capacity control begins. May require additional power.       d. Total package input power at other than reported operating points will vary with control or the maximum pressure attainable before capacity control begins. May require additional power.         • Total package input power at other than reported operating points will vary with control strategy.         • Tolerance is specified in ISO 1217, Annex C, as shown in table below: NOTE: The terms "power" and "energy" are synonymous for purposes of this document.         Member       Volume Flow Rate       Volume Flow Rate       Consumption         Member       Below 0.5       Below 1.6       4/-7       4/-8	11       Operating Pressured       6.91       kW <sup>d</sup> 12*       Package Specific Power at Rated Capacity and Full Load Operating Pressure <sup>e</sup> 26.08       kW/100 cfm <sup>e</sup> 13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator. Consult CAGI website for a list of participants in the third party verification program:       www.cagi.org         NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at inlet conditions.       b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.         Consumptione       .       Maximum pressure attainable before capacity control begins. May require additional power.         .       .       .       Maximum pressure attainable before capacity control begins. May require additional power.         .       .       .       .       .         .       .       .       .       .         .       .       .       .       .         .       .       .       .       .         .       .       .       .       .         .       .       .       .       .	10*			2.76	kWC	
12*       Pressure       kW/100 cfm <sup>c</sup> 13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator. Consult CAGI website for a list of participants in the third party verification program: WWW.cagi.org       WWW.cagi.org         NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C, CAFM is actual cubic feet per minute at inlet conditions.       b. The operating pressure attainable to feet per minute at inlet conditions.         b. The operating pressure attainable before capacity control begins. May require additional power.       c. Maximum pressure attainable before capacity control begins. May require additional power.         c. Maximum pressure attainable before capacity control begins. May require additional power.       d. Total package input power at other than reported operating points will vary with control strategy.         e. Toterance is specified in ISO 1217, Annex C, as shown in table below: NOTE: The terms "power" and "energy" are synonymous for purposes of this document.         Member       Volume Flow Rate 0.5 to 1.5       Volume Flow Rate 0.5 to 1.5       Consumption 43 / min	12*       Pressure       26.08       kW/100 cfm <sup>e</sup> 13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.       Consult CAGI website for a list of participants in the third party verification program: WWW.cagi.org         NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at index conditions.       b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.         • Maximum pressure attainable at full flow, usually the unload pressure setting for load/no load control or the maximum pressure attainable before capacity control begins. May require additional power.       c. Total package input power at other than reported operating points will vary with control strategy.         • Total package input power at other than reported operating points will vary with control strategy.       c. Total package input power at other than reported operating points will vary with control strategy.         • Total package input power at other than reported operating points will vary with control strategy.       volume Flow Rate         Volume Flow Rate       Volume Flow Rate       Specific Energy Consumption	11		at Rated Capacity and Full Load	6.91	$kW^d$	
Image: State of the second state second state of the second state second state of the second state second	Image: Pressure       26.08       Image: Pressure         13       Isentropic Efficiency       57.60       Percent         *For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.       WWW.cagi.org         NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at inlet conditions.       b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.         c. Maximum pressure attainable at full flow, usually the unload pressure setting for load/no load control or the maximum pressure attainable before capacity control begins. May require additional power.       c. Maximum pressure attainable before capacity control begins. May require additional power.         d. Total package input power at other than reported operating points will vary with control strategy.       c. Tolerance is specified in ISO 1217, Annex C, as shown in table below:         NOTE: The terms "power" and "energy" are synonymous for purposes of this document.       Specific Energy Consumption	12*		Rated Capacity and Full Load Operating		1-W/100 of m <sup>e</sup>	
*For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.         Consult CAGI website for a list of participants in the third party verification program: <u>www.cagi.org</u> NOTES:         a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at inlet conditions.         b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.         c. Maximum pressure attainable at full flow, usually the unload pressure setting for load/no load control or the maximum pressure attainable before capacity control begins. May require additional power.         d. Total package input power at other than reported operating points will vary with control strategy.         e. Tolerance is specified in ISO 1217, Annex C, as shown in table below::         NOTE: The terms "power" and "energy" are synonymous for purposes of this document.         Member         Member         Member         Volume Flow Rate       Specific Energy Consumption         maximum pressure at specified conditions       the discharge tenergy Consumption         volume Flow Rate       Onsumption         disclosed with & disclosed with the conditions       the operating pressure at specific Energy Consumption         disclosed with & disclosed with the conditions       the operating pressure atainable below:         NOTE	*For models that are tested in the CAGI Performance Verification Program, these items are verified by the third party administrator.         Consult CAGI website for a list of participants in the third party verification program: <a href="http://www.cagi.org">www.cagi.org</a> NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at inlet conditions.       b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.         Consumer the tested in the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.       c. Maximum pressure attainable at full flow, usually the unload pressure setting for load/no load control or the maximum pressure attainable before capacity control begins. May require additional power.         d. Total package input power at other than reported operating points will vary with control strategy.       c. Tolerance is specified in ISO 1217, Annex C, as shown in table below: NOTE: The terms "power" and "energy" are synonymous for purposes of this document.         Volume Flow Rate       Volume Flow Rate       Specific Energy Consumption	12	Pressure <sup>e</sup>		26.08	kw/100 cim	
Consult CAGI website for a list of participants in the third party verification program: www.cagi.org       www.cagi.org         NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at inlet conditions.       b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.         Consult CAGI website for a list of participants in the third party verification program: with an experiment of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at inlet conditions.       b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.         Consumt CAGI website for a list of participants in the third party verification program: with one pressure attainable at full flow, usually the unload pressure setting for load/no load control or the maximum pressure attainable before capacity control begins. May require additional power.         Maximum pressure attainable at full flow, usually the unload pressure setting for load/no load control or the maximum pressure attainable before capacity control begins. May require additional power.         Total package input power at other than reported operating points will vary with control strategy.         Total package input power and "energy" are synonymous for purposes of this document.         NOTE: The terms "power" and "energy" are synonymous for purposes of this document.         Member       Volume Flow Rate       Consumption         Mai pelow 0.5       Below 17.6	Consult CAGI website for a list of participants in the third party verification program:       WWW.cagi.org         NOTES:       a. Measured at the discharge terminal point of the compressor package in accordance with ISO 1217, Annex C; ACFM is actual cubic feet per minute at inlet conditions.       b. The operating pressure at which the Capacity (Item 3) and Electrical Consumption (Item 11) were measured for this data sheet.         CMASIMENT OF THE CASE AND ADDRESS	13	13 Isentropic Efficiency		57.60	Percent	
Member       c. Maximum pressure attainable at full flow, usually the unload pressure setting for load/no load control or the maximum pressure attainable before capacity control begins. May require additional power.         Member       c. Maximum pressure attainable before capacity control begins. May require additional power.         Member       c. Maximum pressure attainable before capacity control begins. May require additional power.         Member       c. Maximum pressure attainable before capacity control begins. May require additional power.         Member       c. Tolerance is specified in ISO 1217, Annex C, as shown in table below: NOTE: The terms "power" and "energy" are synonymous for purposes of this document.         Member       Volume Flow Rate at specified conditions       Volume Flow Rate Consumption         Member       Member       Below 0.5 Below 17.6       +/- 7         Member       Member       Maximum pressure attainable at full flow, usually the unload pressure setting for load/no load control or the maximum pressure attainable below: NOTE: The terms "power" and "energy" are synonymous for purposes of this document.	<ul> <li>c. Maximum pressure attainable at full flow, usually the unload pressure setting for load/no load control or the maximum pressure attainable before capacity control begins. May require additional power.</li> <li>d. Total package input power at other than reported operating points will vary with control strategy.</li> <li>e. Tolerance is specified in ISO 1217, Annex C, as shown in table below: NOTE: The terms "power" and "energy" are synonymous for purposes of this document.</li> </ul>	Consult (	CAGI website for a list of particip a. Measured at the discha ISO 1217, Annex C; A b. The operating pressure	pants in the third party verification program: rge terminal point of the compressor package in accc CFM is actual cubic feet per minute at inlet conditio	www.cagi.org		
Member $\frac{\text{at specified conditions}}{\text{Member}}$ Volume Flow RateConsumption $\frac{\text{m}^3 / \text{min}}{\text{Below 0.5}}$ $\frac{\text{ft}^3 / \text{min}}{\text{Below 17.6}}$ %%0.5 to 1.517.6 to 53+/- 7+/- 8	at specified conditions Volume Flow Rate Consumption	CAGI pressed Air & Gas Institute	<ul> <li>c. Maximum pressure atta maximum pressure atta</li> <li>d. Total package input po</li> <li>e. Tolerance is specified</li> </ul>	tinable before capacity control begins. May require a wer at other than reported operating points will vary in ISO 1217, Annex C, as shown in table below:	additional power. with control strategy.	the	
Below 0.5         Below 17.6         +/- 7         +/- 8           0.5 to 1.5         17.6 to 53         +/- 6         +/- 7		State and State			Volume Flow Rate		Zero Po
0.5 to 1.5 17.6 to 53 +/- 6 +/- 7		Member	m <sup>3</sup> /min		%	%	
15 to 15 $53 to 5297$ $+/-5$ $+/-6$							+/-
030.1         Above 15         Above 529.7         +/- 4         +/- 5		020.1					