



LIDCO, Pars SEE Zone, Assaluyeh,
Integrated Methanol and Ammonia
Plant 3000 MTPD MeOH / 900 MTPD NH3 PROJECT



Package Nameplate Drawing

Document No. 17735-16

Project No.	Vendor Doc.	P.O. No.	Department	Document Type	Serial No	Revision	Page
N278	VD	6019	GN	DWG	0017	02	Page 1 of 3

Package Nameplate Drawing (K-020)

REV.	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
02	16-01-2024	Issued for Approval	T.T.	S.K.	J.J.
01	15-09-2023	Issued for Approval	T.T.	S.K.	J.J.

This document has been produced by Contractor for LIDCO. It is confidential and cannot be disclosed to or used by any third party for any purpose without prior written consent.

Package Nameplate Drawing

Document No. 17735-16

Project No.	Vendor Doc.	P.O. No.	Department	Document Type	Serial No	Revision	Page
N278	VD	6019	GN	DWG	0017	02	Page 2 of 3

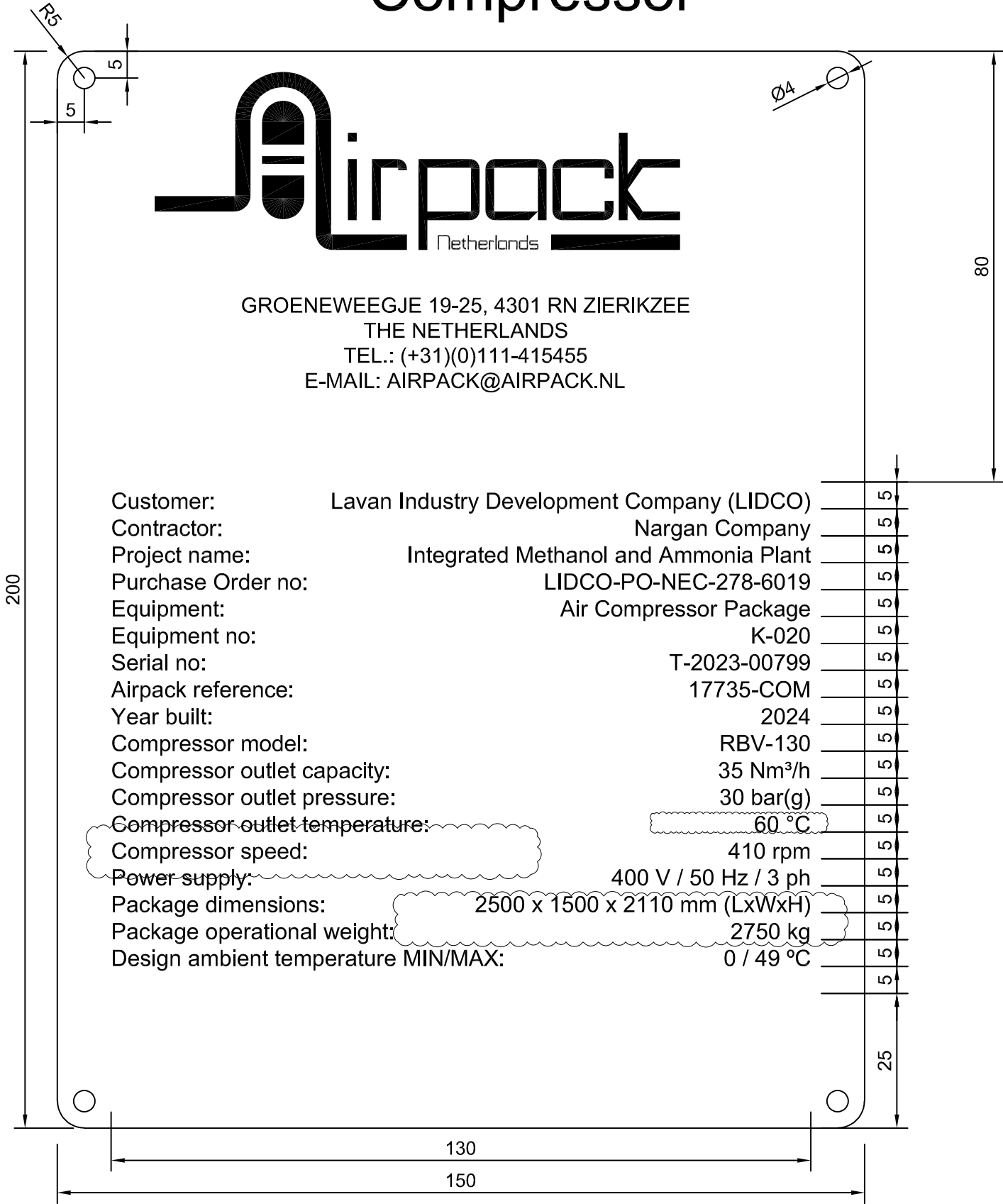
LIST OF REVISED PAGES

Rev. Page	01	02	03	04	05	Rev. Page	01	02	03	04	05	Rev. Page	01	02	03	04	05	Rev. Page	01	02	03	04	05	
1	X	X				26						51						76						
2	X	X				27						52						77						
3	X	X				28						53						78						
4						29						54						79						
5						30						55						80						
6						31						56						81						
7						32						57						82						
8						33						58						83						
9						34						59						84						
10						35						60						85						
11						36						61						86						
12						37						62						87						
13						38						63						88						
14						39						64						89						
15						40						65						90						
16						41						66						91						
17						42						67						92						
18						43						68						ATTACHMENT						
19						44						69						1						
20						45						70						2						
21						46						71						3						
22						47						72						4						
23						48						73						5						
24						49						74						6						
25						50						75						7						

Compressor



GROENEWEEGJE 19-25, 4301 RN ZIERIKZEE
 THE NETHERLANDS
 TEL.: (+31)(0)111-415455
 E-MAIL: AIRPACK@AIRPACK.NL



Customer:	Lavan Industry Development Company (LIDCO)	5
Contractor:	Nargan Company	5
Project name:	Integrated Methanol and Ammonia Plant	5
Purchase Order no:	LIDCO-PO-NEC-278-6019	5
Equipment:	Air Compressor Package	5
Equipment no:	K-020	5
Serial no:	T-2023-00799	5
Airpack reference:	17735-COM	5
Year built:	2024	5
Compressor model:	RBV-130	5
Compressor outlet capacity:	35 Nm ³ /h	5
Compressor outlet pressure:	30 bar(g)	5
Compressor outlet temperature:	60 °C	5
Compressor speed:	410 rpm	5
Power supply:	400 V / 50 Hz / 3 ph	5
Package dimensions:	2500 x 1500 x 2110 mm (LxWxH)	5
Package operational weight:	2750 kg	5
Design ambient temperature MIN/MAX:	0 / 49 °C	5