



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
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Package Nameplate Drawing (K-020)

code-2
M. Vakili

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.

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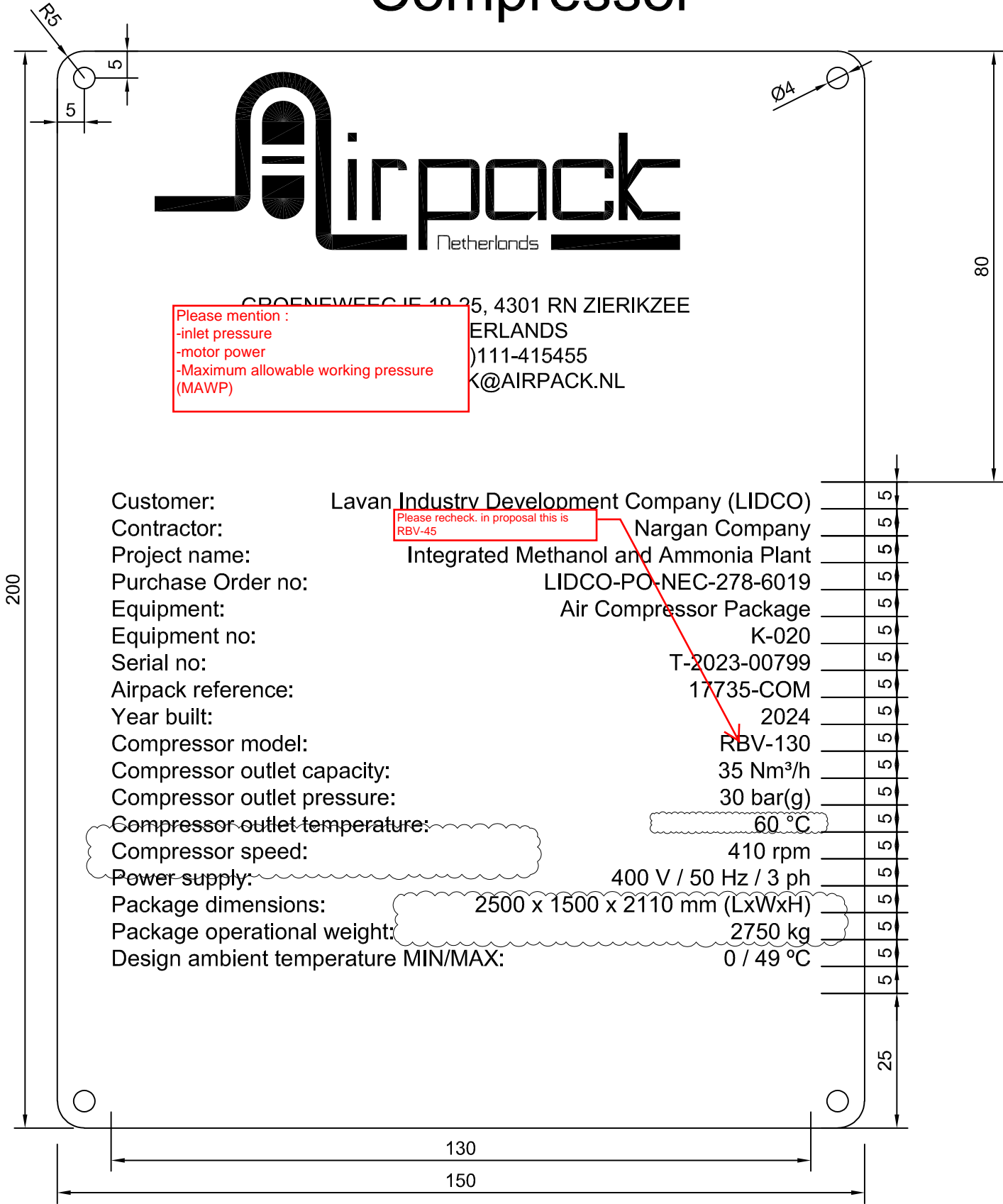
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Compressor



Please mention :
 -inlet pressure
 -motor power
 -Maximum allowable working pressure (MAWP)

ROENEFEGE 19-25, 4301 RN ZIERIKZEE
 NETHERLANDS
 0111-415455
 K@AIRPACK.NL



Customer:	Lavan Industry Development Company (LIDCO)	5
Contractor:	Please recheck, in proposal this is RBV-45 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