

**Email** page 1 of 2 + 0 page enclosure

Attn. Mr. Spaziani	Firm / Dept. R.E.M. Srl	Place <b>Italy</b>	No.	
			Fax :	
		•	Phone:	
From	Dept. V-PE	Email:	Fax No.	
Our ref. 2017_02276	Document	Place Mönchengladbach	Date 12.06.2017	

Your reference: inquiry 355 kW replacement motor

Our offer: 2017N02276

Dear Sir.

we thank you for your above enquiry and are pleased to submit the following not binding quotation:

## commercial conditions:

This offer is governed by the "General conditions for the supply of products and services of the Electrical and Electronics Industry" in the current version. (www.schorch.de).

Substantive German law applies. The application of the conflict of law provisions and the United Nations Convention on Contracts for the International Sale of Goods is expressively excluded.

Basis of quotation : CIP Patrica, incl. standard packing; without acceptance test

: in net price included CU-extra payment

Terms of payment : 100% payment in advance by readiness for dispatch, net

Validity : until 31.08.2017

: 12 months after putting into operation, max. 18 months after delivery or advice of Warrantv

readiness for dispatch.

We recommend to carry out commissioning and services by SCHORCH field service staff. Damages caused by improper installation at site will not be covered un-

der warranty.

We trust our quotation will meet your requirements and are looking forward to receiving your reaction to the above.

yours sincerely, ATB Schorch GmbH

This offer was generated by automated means and is therefore valid without a signature.

Geschäftsführer: Martin Oertel, Michael Grüner, Dr. George Gao Sitz der Gesellschaft: Mönchengladbach, Amtsgericht Mönchengladbach HRB 4988

USt-IdNr.: DE 811822734

300 501 10 310 605 17

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## 1 Three-phase squirrel-cage induction motor(s) Item 1:

Product code: KN7 318L-AX01N-Z

## **Technical data:**

: 355 kW Rated power : S1 Duty : 315L Frame size

:  $380 \text{ V} \quad D - 5\% + 5\%$ Rated voltage : 50 Hz - 2 % + 2 % Rated frequency

Asynchronous speed : 2980 rpm

Thermal class

: – 20 to + 40° C. : 600 A Cooling temperature range

Full load current Starting current : 730% Full load torque : 1137 Nm : 125% Starting torque : 330% : 95,8% Breakdown torque Efficiency : 0,94 Power factor Type of construction : IM B3 Cooling method : IC01 Degree of protection : IP23 : without Ex-protection : indoor Installation Method of starting

: direct : flexible coupling : both Torque transmission

Sense of rotation (viewed on DE)

Type of bearings : anti-friction, grease lubricated

:£ 1000 m Site altitude above sea level Weight : approx. 1155 kg : standard / RAL 7031 Paint system / color code

Terminal box location (viewed on DE) : on top : half key Balancing

Outline drawing

Standards : EN 60034

## **Accessories/special information**

Design as motor 28 199 901/4, new in IE3 with other electrical values

Net goods value / unit: 12.980,00 EURO

Delivery time: approx. 9 weeks after technical and commercial clarified order.

Date of delivery has to be verified and confirmed when placing the order to

us in accordance to our actual workload at this date.

Delivery time without transport time.

Goods and services which are not explicitly described within our technical and/or commercial offer are not included/considered.