

## KLKN10277L2 TECHNICAL DATA SHEET



COVER IMAGE ONLY FOR REFERENCE

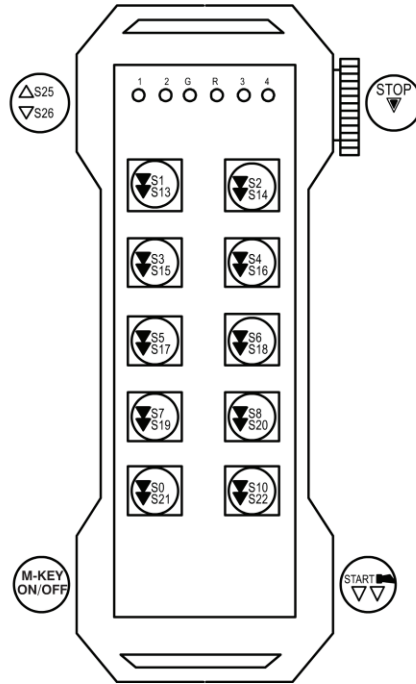
### TECHNICAL DATA | DATI TECNICI

Frequency	863-870 MHz
Transmitter	LK NEO 10
Receiver	ACRM15 2 exp. medium receiver
Battery type	Li-ion Battery
Charger	AC European plug
Harness/Belt option	Shoulder harness with Heavy Duty cover
Receiver's antenna	Spiral antenna TNC

### FACTORY DEFAULT SETTINGS | IMPOSTAZIONI DI FABBRICA

RF Power	High
Radio mode	Frequency Hopping Spread Spectrum
Bank group	Group 0

TRANSMITTER	MODEL: LKN	TYPE: LA2MH
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 COMMAND	 STOP	 COMMAND + SAFETY
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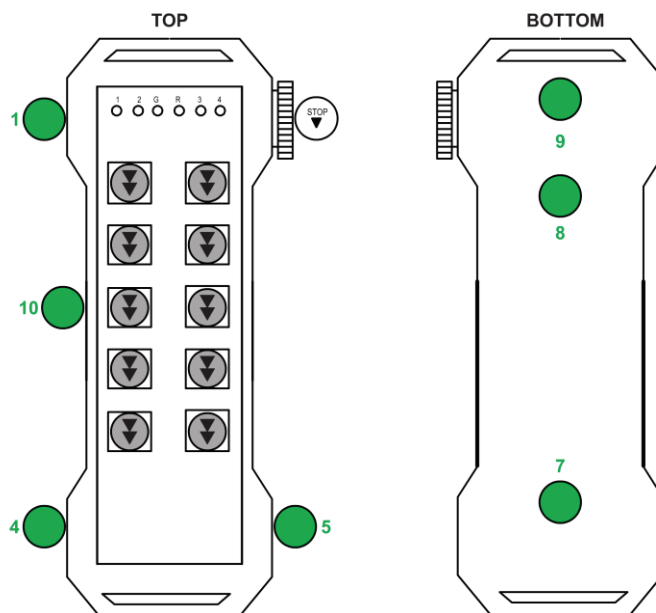
DIGITAL COMMANDS CONTROLLED AT START-UP   COMANDI DIGITALI CONTROLLATI ALL'ACCENSIONE
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S0	S1	S2	S3	S4	S5	S6	S7	S8	S9	S10	S11	S12	S13	S14	S15
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
S16	S17	S18	S19	S20	S21	S22	S23	S24	S25	S26	S27	S28	S29	S30	S31
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
S32	S33	S34	S35	S36	S37	S38	S39	S40	S41	S42	S43	S44			
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

ANALOGIC COMMANDS CONTROLLED AT START-UP   COMANDI ANALOGICI CONTROLLATI ALL'ACCENSIONE
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A1	A2	A3	A4	A5	A6
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

<b>TRANSMITTER</b>	<b>MODEL: LKN</b>	<b>TYPE: LA2MH</b>
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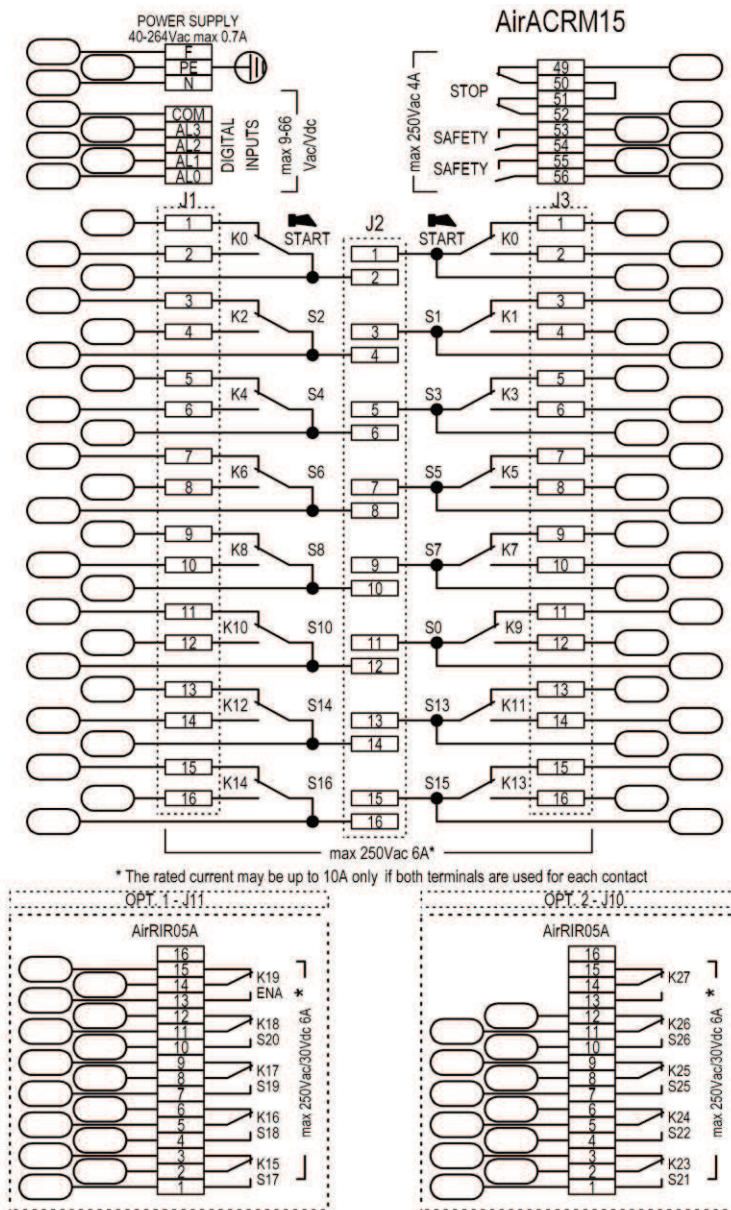

**TECHNICAL DATA | DATI TECNICI**

Power keyswitch	M-Key
Position 1	Toggle switch 3 latching positions
Position 4	M-Key
Position 5	Start pushbutton

**FACTORY DEFAULT SETTINGS | IMPOSTAZIONI DI FABBRICA**

Switch-OFF	5 min.
PIN start up	Disabled
PIN code 1	START
PIN code 2	S0
PIN code 3	START

RECEIVER	MODEL: RMC	TYPE: ECOFH
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<b>RECEIVER</b>	<b>MODEL: RMC</b>	<b>TYPE: ECOFH</b>
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**TECHNICAL DATA | DATI TECNICI**

Receiving Unit Power Supply	45-230Vac
Rated current of STOP outputs	4A (250Vac)
Rated current of Safety output	4A (250Vac)
Safety performance of the STOP	up to PL d, cat. 3 / SIL 2
Receiver's connection	Cable gland
Optional card 1	AirRIR05A 10A command extension
Optional card 2	AirRIR05A 10A command extension

**FACTORY DEFAULT SETTINGS | IMPOSTAZIONI DI FABBRICA**

Passive stop	350ms
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**PROGRAMMING FILES | FILE DI PROGRAMMAZIONE**

Ladder configuration file	LD01588
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**INSTALLER DECLARATION | DICHIARAZIONE DI INSTALLAZIONE**

ITALIANO \_\_\_\_\_ ENGLISH \_\_\_\_\_ DEUTSCH \_\_\_\_\_ FRANÇAIS \_\_\_\_\_ ESPAÑOL \_\_\_\_\_

**MACCHINA DOVE  
VIENE INSTALLATO  
IL RADIOCOMANDO**
**TYPE OF MACHINERY WHERE  
THE RADIO REMOTE CONTROL  
IS INSTALLED**
**MASCHINE WO DIE  
FUNKFERNSTEUERUNG  
INSTALLIERT WIRD**
**MACHINE OU LA  
RADIOCOMMANDE  
EST MONTEE**
**MÁQUINA EN LA CUAL SE  
INSTALA EL RADIOMANDO**

 \_\_\_\_\_  
( Tipo - Type - Typ - Type - Tipo )

 \_\_\_\_\_  
( Modello - Model - Ausführung - Modèle - Modelo )

 \_\_\_\_\_  
( Versione - Version - Version - Version - Versión )

 \_\_\_\_\_  
( Matricola Nr. - Serial No. - Seriennummer - N. de série - N. de serie )

**CAVO MULTIPLO DI  
COLLEGAMENTO**
**MULTIPLE  
CONNECTION CABLE**
**MEHRPOLIGES  
VERBINDUNGSKABEL**
**CÂBLE MULTIPLE DE  
CONNEXION**
**CABLE MÚLTIPLE DE  
CONEXIÓN**

 \_\_\_\_\_  
( Lunghezza - Length - Länge - Longueur - Longitud )

 \_\_\_\_\_  
( Conduttori n. - Conductors nr. - Zuleitung - N. conducteurs - Conductores nº )

 \_\_\_\_\_  
( Sezione - Section - Ø Einzelkabel - Section - Sección )

 \_\_\_\_\_  
( Tipo di spina - Type of plug - Steckertyp - Type de fiche - Tipo de clavija )

 \_\_\_\_\_  
( Corrente massima - Max. current - Max. Strom - Courant maximum - Corriente máxima )

**DICHIARAZIONE  
DI INSTALLAZIONE**

La Ditta \_\_\_\_\_ dichiara che l'installazione del radiocomando AUTEK e il suo collegamento alla macchina sopra descritta, sono stati eseguiti in conformità alle norme vigenti, e sono corrispondenti alle specifiche tecniche e alle condizioni di funzionamento del radiocomando riportate all'interno della presente scheda tecnica. Dichiara altresì di aver verificato e testato il corretto funzionamento del sistema del radiocomando AUTEK, e, in particolare, del dispositivo di arresto.

**INSTALLER  
DECLARATION**

The undersigned Company \_\_\_\_\_ declares that the installation of the AUTEK remote control and its connection to the above-described machine have been carried out in accordance with the applicable regulations and with the technical specifications and operating conditions of the radio remote control contained in this data sheet. The undersigned Company also states that it has verified and tested the proper operation of the AUTEK remote control system, and in particular the stop device.

**INSTALLATIONS-  
ERKLÄRUNG**

Die Firma \_\_\_\_\_ bestätigt, dass die Installation der AUTEK Funkfernsteuerung und die Verdrahtung der oben genannten Maschine, in Übereinstimmung mit den betreffenden Normen, den technischen Spezifikationen und den Betriebsbedingungen, welche in diesem Datenblatt genannt sind, ausgeführt wurden. Sie bestätigt außerdem, dass die korrekte Funktion der AUTEK Funkfernsteuerung überprüft und getestet wurde, insbesondere die Stopp-Funktion.

**ATTESTATION  
D' INSTALLATION**

L'entreprise \_\_\_\_\_ déclare que les spécifications techniques et les conditions de fonctionnement du radiocommande Autek, décrites dans fiche technique, elles sont conformes aux résultats de l'analyse et évaluation des risques que nous avons préventivement effectuée sûr la machine sûr laquelle la radiocommande sera installée et ça même tous c'est que nécessaire pour son propre et sûre fonctionnement.

**DECLARACIÓN DE  
INSTALACIÓN**

La empresa \_\_\_\_\_ declara que la instalación del radio comando Autek y su conexión a la máquina indicada arriba, están acorde a la normativa vigente, y se corresponden a la ficha técnica y a las condiciones de funcionamiento del radio control reportadas en el interior de la presente ficha técnica. Declara también haber verificado y comprobado el correcto funcionamiento del sistema del radio comando Autek, y, en particular, el dispositivo de paro.

 \_\_\_\_\_  
( Data di installazione )  
( Installation date )  
( Datum der Installation )  
( Date d'installation )  
( Fecha de instalación )

 \_\_\_\_\_  
( Timbro Installatore )  
( Installer's stamp )  
( Stempel des Installateurs )  
( Cachet de l'installateur )  
( Timbre del instalador )

 \_\_\_\_\_  
( Firma dell'installatore )  
( Installer's signature )  
( Unterschrift des Installateurs )  
( Signature de l'installateur )  
( Firma del instalador )

