

ERA INN EDGE SS AC

THE SMART SILENT SOLUTION
FOR AUTOMATING SHANGRI-LA INTERIOR BLINDS.



Nice

ERA INN EDGE SS AC

Tubular motor with electronic limit switch, practical dry contact input and built-in receiver.

Ideal for shangri-la blinds.

S size Ø 35 mm.



Silent

Minimum vibrations and silent operation

for maximum acoustic comfort.

Noise 35 dBA.



Comfort

Constant motor rotation speed during opening and closing, whatever the load conditions: **perfect alignment between all blinds** even in multiple installations.

Possibility of setting up and down movement times.



Smart

The **obstacle detection function** can be activated during opening.



Tilting function

The **tilt of the slats in the interior shangri-la blinds can be adjusted in any position of the travel.**

The required tilt can be recalled by the up and down buttons on the transmitter or the Agio and Era P Vario Slider.

Go To Position function

A simple touch of the Agio or Era P Vario slider takes the blind to the position corresponding to the pressure point, from 0 to 100% of travel.



Customisation

Maximum slat tilt can be programmed and intermediate positions can be memorised.

Adjustable up and down speed.

Compatibility with other systems

The practical dry contact input allows Era Inn Edge tubular motors to be connected to any system with dry contact technology available on the market.

Easy to install

Each motor can be programmed individually, without needing to power off the other motors in the same system.

- **Via radio**, using Nice transmitters.
- **Via a wired connection**, using the TTPRO palmtop programmer.

Greater acoustic and visual comfort

Electronically controlled Soft Start and Soft Stop functions allow different acceleration and deceleration levels to be set in the sections near the limit switches.

Precise and quick limit switch adjustment

with two buttons on the motor head.

Simplified programming

thanks to the two-colour diagnostic LED.

Energy savings

Low power consumption both during operation and in standby.

Practical 1.5 m long cable with connector

to simplify installation and maintenance operations.

Extended operation without the risk of overheating.

CODE	DESCRIPTION	PCS./PACK	CERTIFICATES
E EDGE SS 332 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RECEIVER 100-240 Vac, 3 Nm, 32 rpm. FOR SHANGRI-LA BLINDS.	1	CE eUL LISTED CCC SASO
E EDGE SS 620 AC	ELECTRONIC LIMIT SWITCH, DRY CONTACT AND BUILT-IN RECEIVER 100-240 Vac, 6 Nm, 20 rpm. FOR SHANGRI-LA BLINDS.	1	CE eUL LISTED CCC SASO

NB: When ordering, specify the required certification.



TECHNICAL SPECIFICATION

CODE	E EDGE SS 332 AC	E EDGE SS 620 AC
ELECTRICAL SPECIFICATIONS		
POWER SUPPLY (VAC/Hz)	100-240 / 50-60	100-240 / 50-60
CURRENT DRAW (A)	0.6	0.8
POWER (W)	40	50
POWER CONSUMPTION IN STANDBY (W)	<0.5	<0.5
PERFORMANCE		
TORQUE (Nm)	3	6
RATED SPEED (rpm)	32	20
MAXIMUM SPEED (rpm)	48	32
MINIMUM SPEED (rpm)	16	10
NOISE (dBA)**	35	35
NUMBER OF TURNS BEFORE STOPPING	<150	<150
CONTINUOUS OPERATING TIME (MIN)	10	6
LIFTED WEIGHT (kg)***	12	22
DIMENSIONAL DATA		
LENGTH (L) (mm)	744	744
CABLE LENGTH (m)	1.5	1.5
WEIGHT OF MOTOR (kg)	1.5	1.5
OPERATING TEMP. (°C MIN/MAX)	0 ÷ 60	0 ÷ 60
PACK DIMENSIONS (mm)	795x100x100	795x100x100

Protection class IP30.

*if the set speed is higher than the rated speed, motor torque is automatically reduced by 50%.

**Noise levels have been measured in accordance with EN ISO 3745, EN ISO 3746 and EN 60704-1, expressing the sound power emitted by the source in dBA.

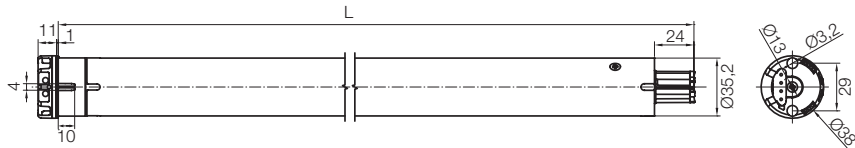
***Indicative value calculated with a 40 mm diameter roller. The actual value may vary depending on the specific installation.

POWER CABLE

LENGTH 1.5 m, 3-WIRE CABLE



DIMENSIONS



SOLUTIONS FOR ADVANCED BUILDING MANAGEMENT



MODULAR SYSTEM

INTERFACE SYSTEMS, CONNECTION AND POWER MODULES, EACH WITH A SPECIFIC FUNCTION, COMBINED AND INSTALLED ON A DIN RAIL.

CONTROL SYSTEMS



PORTABLE RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS.
ERA P SERIES



MULTIFUNCTION RADIO TRANSMITTER TO MANAGE UP TO 99 DEVICES INDIVIDUALLY OR IN GROUPS.
ERA P VIEW



WALL-MOUNTED TOUCHLESS RADIO TRANSMITTER FOR CONTROLLING ONE AUTOMATION OR AUTOMATION GROUP.
AIR



PORTABLE TRANSMITTER TO CONTROL LIGHTS, INTERIOR AND EXTERIOR BLINDS, ROLLER SHUTTERS AND ELECTRICAL LOADS.
AGIO



WALL-MOUNTED RADIO TRANSMITTER TO MANAGE UP TO 6 AUTOMATION GROUPS.
SERIE ERA W



MYNICE WORLD APP

THROUGH THE DMBM MODULE, ALLOWS AUTOMATIONS FOR INTERIOR AND EXTERIOR BLINDS AND ROLLER SHUTTERS TO BE CONTROLLED LOCALLY OR REMOTELY VIA SMARTPHONE.



SOLUTIONS FOR PROGRAMMING



THE PALMTOP PROGRAMMER FOR TUBULAR MOTORS WITH DRY CONTACT CABLE OR TTBUS.
TTPRO

TECHNOLOGY
AS SIMPLE
AS A GESTURE



NICE, EASY SOLUTIONS FOR HOME AND BUILDING.

AUTOMATION AND CONTROL SYSTEMS FOR ROLLER BLINDS, AWNINGS, VENETIAN BLINDS, WINTERGARDEN, ROMAN AND PLEATED BLINDS, FOR INTERIOR AND EXTERIOR, ROLLING SHUTTERS, GATES, GARAGE DOORS AND ALARM SYSTEMS: PRACTICAL, FUNCTIONAL AND ELEGANT SOLUTIONS WITH INTEGRATED MANAGEMENT, TO ENJOY ANY LIVING SPACE TO THE FULL.

Nice

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Oderzo, Treviso - Italy

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