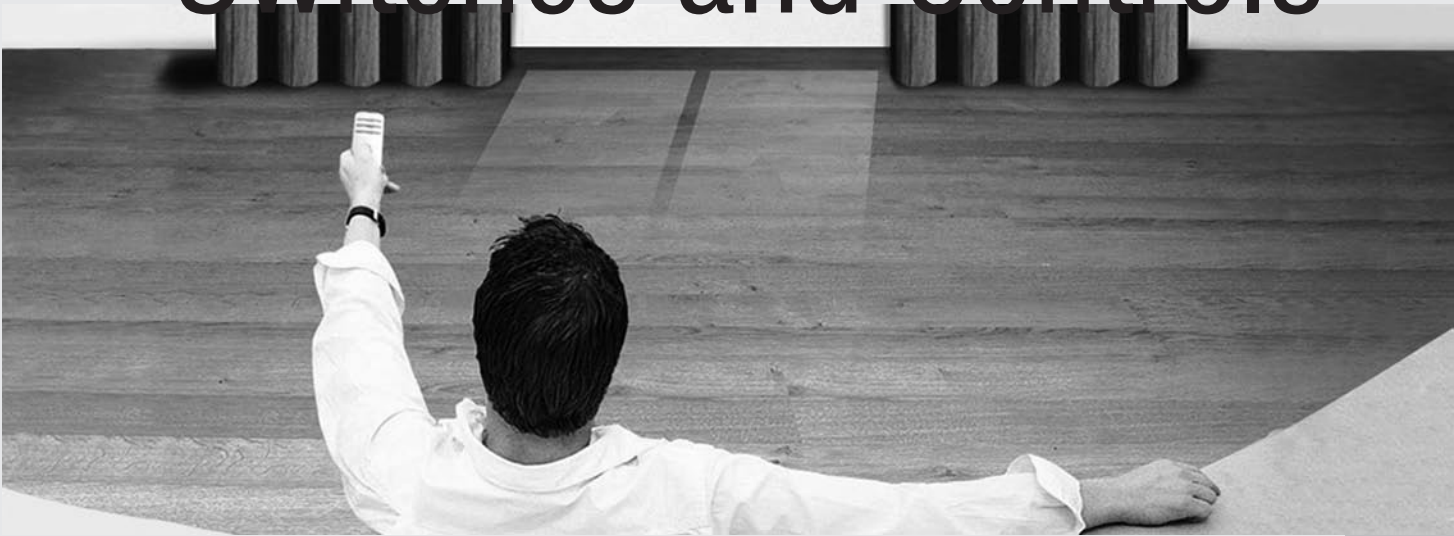


Switches and Controls



Application Chart

Motor Number	Fixed Switch (Hard wired)	Radio Control System 0450		Radio Control System 9940			Timer and Controls	System
		Hand Held Remotes	Wall Switches	Move Server Set	Hand Held Remotes	Wall Switches & Light Sensors		
2160	0615/6/7/8/9 Latching	Remote 0915/0939 Receiver 0919	Wall Switch 0913/0914 Receiver 0919	9960, 9961	Remote 10300/10302/10303 Receiver 9068/9944/9945	Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver 9068/9944/9945	9952 0570	2195
10322/10323/10522/10523	Motor 10322 0615/6/7/8/9 Latching	Motor 10322/10522 Remote 0915/0939 Receiver 0919	Motor 10322/10522 Wall Switch 0913/0914 Receiver 0919	9960, 9961	Motor 10323/10523 Remote 10300/10302/10303 Receiver Integrated	Motor 10323/10523 Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver Integrated	9952 0570	2350
9090/9091/9091EL	Motor 9090 0613 5 Position	Motor 9091 Remote 0915/0939 Receiver Integrated	Motor 9091 Wall Switch 0913/0914 Receiver Integrated	9960, 9961	Motor 9091EL Remote 10300/10302/10303 Receiver Integrated	Motor 9091EL Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver Integrated	n/a	2650
9090/9091/9091EL	Motor 9090 0613 5 Position	Motor 9091 Remote 0915/0939 Receiver Integrated	Motor 9091 Wall Switch 0913/0914 Receiver Integrated	9960, 9961	Motor 9091EL Remote 10300/10302/10303 Receiver Integrated	Motor 9091EL Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver Integrated	n/a	2950
10322/10323	Motor 10322 0615/6/7/8/9 Latching	Motor 10322 Remote 0915/0939 Receiver 0919	Motor 10322 Wall Switch 0913/0914 Receiver 0919	9960, 9961	Motor 10323 Remote 10300/10302/10303 Receiver Integrated	Motor 10323 Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver Integrated	9952 0570	4550
10322/10323	Motor 10322 0615/6/7/8/9 Latching	Motor 10322 Remote 0915/0939 Receiver 0919	Motor 10322 Wall Switch 0913/0914 Receiver 0919	9960, 9961	Motor 10323 Remote 10300/10302/10303 Receiver Integrated	Motor 10323 Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver Integrated	9952 0570	4595
4960 LV	0631	n/a	n/a	n/a	n/a	n/a	n/a	4960 LV
10320/10321	Motor 10320 0615/6/7/8/9 Latching	Motor 10320 Remote 0915/0939 Receiver 0919	Motor 10320 Wall Switch 0913/0914 Receiver 0919	9960, 9961	Motor 10321 Remote 10300/10302/10303 Receiver Integrated	Motor 10321 Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver Integrated	9952 0570	4960
10523/10522	Motor 10522 0615/6/7/8/9 Latching	Motor 10522 Remote 0915/0939 Receiver 0919	Motor 10522 Wall Switch 0913/0914 Receiver 0919	9960, 9961	Motor 10523 Remote 10300/10302/10303 Receiver Integrated	Motor 10523 Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver Integrated	9952 0570	4870
10326/10327	Motor 10326 0615/6/7/8/9 Latching	Motor 10326 Remote 0915/0939 Receiver 0919	Motor 10326 Wall Switch 0913/0914 Receiver 0919	9960, 9961	Motor 10327 Remote 10300/10302/10303 Receiver Integrated	Motor 10327 Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver Integrated	9952 0570	4880
5190	n/a	n/a	n/a	n/a	n/a	n/a	10949	5100B
5190	n/a	n/a	n/a	n/a	n/a	n/a	10949 10946	5100R
5190	n/a	n/a	n/a	n/a	n/a	n/a	10949 11092	5100T
5190	n/a	n/a	n/a	n/a	n/a	n/a	10949 11092 10946	5100TC



Motor Number	Fixed Switch (Hard wired)	Radio Control System 0450		Radio Control System 9940			Timer and Controls	System
		Hand Held Remotes	Wall Switches	Move Server Set	Hand Held Remotes	Wall Switches & Light Sensors		
5360	0565/6/7/8/9 Non latching	Remote 0915/0939 Receiver 0918	Wall Switch 0913/0914 Receiver 0918	9960, 9961	Remote 10300/10302/10303 Receiver 9068	Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver 9068	9952	5300
9060	Motor 9060 0615/6/7/8/9	Motor 9060 Remote 0915/0939 Receiver Integrated	Motor 9060 Wall Switch 0913/0914 Receiver Integrated	9960, 9961	Motor 9060 Remote 10300/10302/10303 Receiver Integrated	Motor 9060 Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver Integrated	9952	5600
5805	0615/6/7/8/9 Latching	Remote 0915/0939 Receiver 0919	Wall Switch 0913/0914 Receiver 0919	9960, 9961	Remote 10300/10302/10303 Receiver 9068/9944/9945	Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver 9068/9944/9945	n/a	5800
8060	0928/0937 5 Position	Remote 0915/0939 Receiver 0907 (Pulse enabled)	Wall Switch 0913/0914 Receiver 0907 (Pulse Enabled)	9960, 9961	Remote 10300/10302/10303 Receiver 9068/9947	Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver 9068/9947	n/a	8250
8060	as supplied Latching	Remote 0915/0939 Receiver 0907	Wall Switch 0913/0914 Receiver 0907	9960, 9961	Remote 10300/10302/10303 Receiver 9068/9947	Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver 9068/9947	n/a	8500
8605	0615/6/7/8/9 Latching	Remote 0915/0939 Receiver 0919	Wall Switch 0913/0914 Receiver 0919	9960, 9961	Remote 10300/10302/10303 Receiver 9068/9944/9945	Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver 9068/9944/9945	9952 0570	8600
9009	0615/6/7/8/9 Latching	Remote 0915/0939 Receiver 0919	Wall Switch 0913/0914 Receiver 0919	9960, 9961	Remote 10300/10302/10303 Receiver 9068/9944/9945	Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver 9068/9944/9945	9952 0570	8700
9009	0613 5 Position	Remote 0915/0939 Receiver 0919 (Pulse enabled)	Wall Switch 0913/0914 Receiver 0919 (Pulse enabled)	9960, 9961	Remote 10300/10302/10303 Receiver 9068/9944/9945	Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver 9068/9944	0570	8800
11095 11096	0613 5 Position	Remote 0915/0939 Receiver 0919 (Pulse enabled)	Wall Switch 0913/0914 Receiver 0919 (Pulse enabled)	9960, 9961	Remote 10300/10302/10303 Receiver integrated	Wall Switch 9943/9946/9948 Light Sensor 10297 Receiver integrated	0570	8960

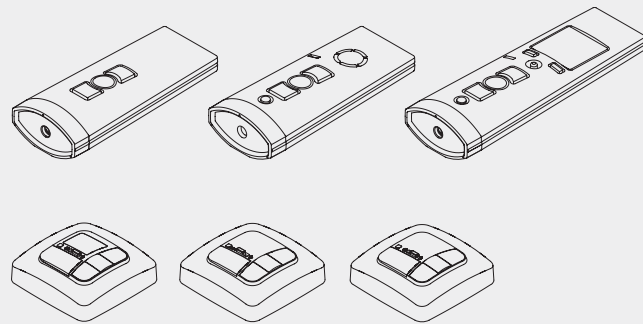


For motor types and connections see wiring diagrams.



Radio Remote Control System

Silent Gliss® 9940



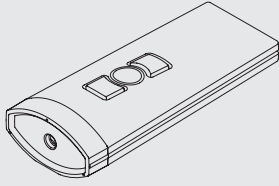
Product Information

- Radio controlled – no wiring from switch to control box.
- For use with most Silent Gliss electric operated window treatment systems
- 1-channel, 5-channel or 10-channel wall/hand-held transmitters for one or more receivers are available
- Large up-stop-down buttons
- Uses standard batteries
- Radio receivers available for motors without integrated receiver
- Silent Gliss Move App to operate systems with smartphone, tablet and desktop.



9940

Transmitters



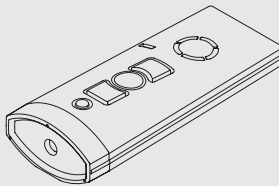
Silent Gliss 10300 hand-held transmitter, 1 channel

Hand-held transmitter 868MHz

Function: 1-Channel

The hand-held transmitter can operate one receiver or one group of receivers.

- Available in white, silver and anthracite
- Wall holder in corresponding colour included



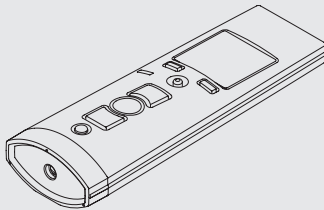
Silent Gliss 10302 hand-held transmitter, 5+1 channel

Hand-held transmitter 868MHz

Function: 5+1 channel

The hand-held transmitter can operate up to five receivers individually or up to five groups of receivers individually or simultaneously.

- Available in white, silver and anthracite
- Wall holder in corresponding colour included



Silent Gliss 10303 Hand-held transmitter, 10+2+1 Channel

Hand-held transmitter 868MHz

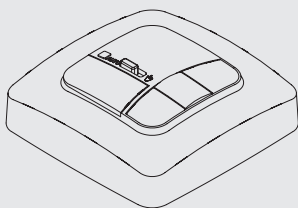
Function: 10+2+1 channel

The hand-held transmitter can operate up to ten receivers individually or up to ten groups of receivers individually or simultaneously. Additionally, the ten groups of receivers can be split up into two separate groups which can be operated individually or simultaneously

- Day and week programs available
- Programmable sunrise and sunset time
- Holiday mode
- Illuminated display
- Available in white, silver and anthracite
- Wall holder in corresponding colour included



9940



Silent Gliss 9946 wall mounted switch

Wall switch 868MHz

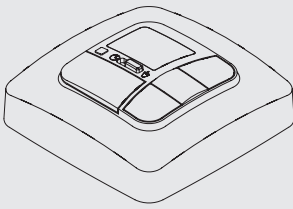
Function: 1-Channel

The switch can be used to operate one receiver or one group of receivers.

- No wiring necessary from switch to control box

Silent Gliss 9948 wall mounted switch

Wall switch 868MHz



Function: 1-channel with various functions

The switch can be used to operate one receiver or one group of receivers.

- Programmable sunrise and sunset time
- Holiday mode
- Intermediate position
- Accessory devices and timer on/off
- With display screen
- No wiring necessary from switch to control box

Silent Gliss 9949 Wall switch

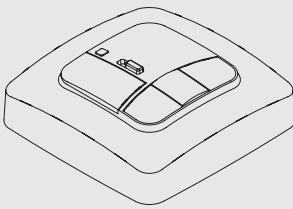
- Wire bound

Technical data:

- Output: Only for dry contact
- Important: No 230 V Motor can be connected

Product features:

- Single switch
- Central switch
- Group switch



Silent Gliss 9952 Wall switch

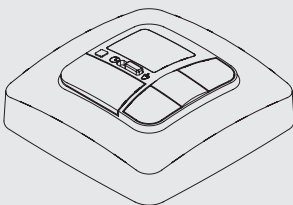
- Wire bound

Technical data:

- Nominal voltage: 230-240 V AC / 50-60 Hz
- Switching current: 5 A / 250 V AC with $\cos \phi = 1$
- Additional Output: 2x for dry contacts
- Input: Control an individual input

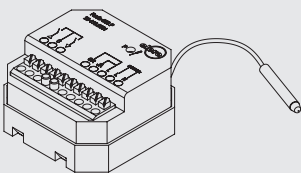
Product features:

- Single switch
- Factory pre-set (Date, Time, Operating time)
- Language options (15 languages)
- Astro programme, adjustable worldwide
- Automatic summer/winter time changeover
- Holiday program
- External input
- Suitable as a master, group or terminal unit
- Manual/automatic switching (selectable)



9940

Receivers

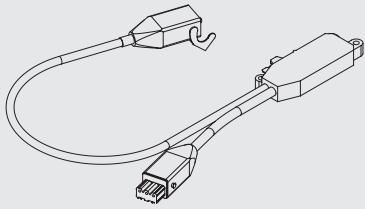


Silent Gliss 9068 receiver

Receiver 868MHz, 230V

Function: 1-Channel (flush mount)

The receiver can be used to operate one motor or one group of motors (relay for each motor). Fits into a flush mount box of 60mm diameter. Potential free contacts.

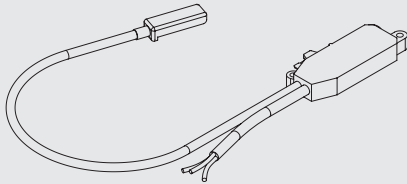


Silent Gliss 9944 receiver

Receiver 868MHz, 230V

Function: 1-channel

The receiver can operate one motor or one group of motors (relay for each motor). For "Non Latching Mode". Wiring 240V mains.



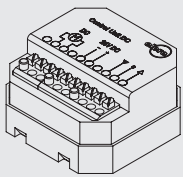
Silent Gliss 9945 receiver

Receiver Combio RM 868MHz, 230V

Function: 1-channel

The receiver can operate one motor or one group of motors (relay for each motor). For "Latching Mode". Wiring 240V mains.

Control Unit DC

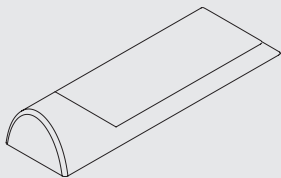


Silent Gliss 9947 control unit DC 24V

Function: relay (flush mount)

The control unit is needed for operating 24V systems 4850, 8250 and 8500.

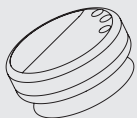
Accessories



Silent Gliss 10297 Solar Sensor

Features:

- Transmitter 868 MHz
- Sun control for all motorised systems
- Integrated solar cells
- No cable needed
- Transparent housing
- Easy outdoor mount



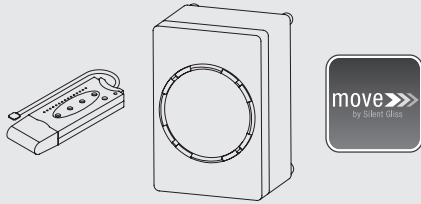
Silent Gliss 10298 Sensor

Features:

- Transmitter 868/915 MHz
- Sun control for all motorised systems
- Can be used as a sun and twilight sensor
- No cable needed
- Easy to mount, no drilling needed

Note: The above are not intended for use as dawn to dusk sensors

Silent Gliss Move Server Set (required for Move App)



The system can be controlled with the Silent Gliss app "Move" through a smartphone, tablet or desktop.

Whether at home or on the road, this reliable and intuitive app allows to program automatic opening and closing times. Furthermore, automatic sunrise and sunset time programming and groups and moods are possible.

The app is available for Android, IOS and Windows and can be downloaded in the respective app stores.

Hardware required:

Move Server Set Silent Gliss 9960

- Set consists of server and transmitter stick

Move Server

- Server communicates between stick and router
- Slots for two transmitter sticks

Move Transmitter Stick Silent Gliss 9961

- Features 15-channel
- Stick communicates between system and server
- Available separately as well



9940

Transmitters / Switches

9946 Wall switch



9948 Wall switch



9949 Wall switch, wire bound



9952 Wall switch, wire bound



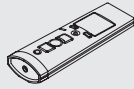
10300 Hand-held transmitter, 1 channel



10302 Hand-held transmitter, 5+1 channel

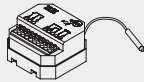


10303 Hand-held transmitter, 10+2+1 channel

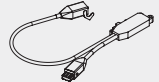


Receivers / Control Unit DC

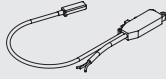
9068 Remote receiver (flush mount)



9944 Remote receiver (non latching)



9945 Remote receiver (latching)



9947 Control unit DC 24V



Accessories

0997 Motor Test Lead



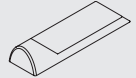
9960 Move Server Set (Includes 1x Stick)



9961 Move Transmitter Stick



10297 Solar Sensor



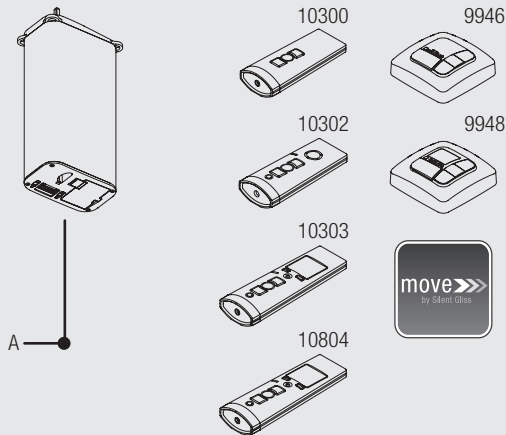
10298 Sensor



9940

Transmitter/Receiver Combinations

Motors with integrated receivers

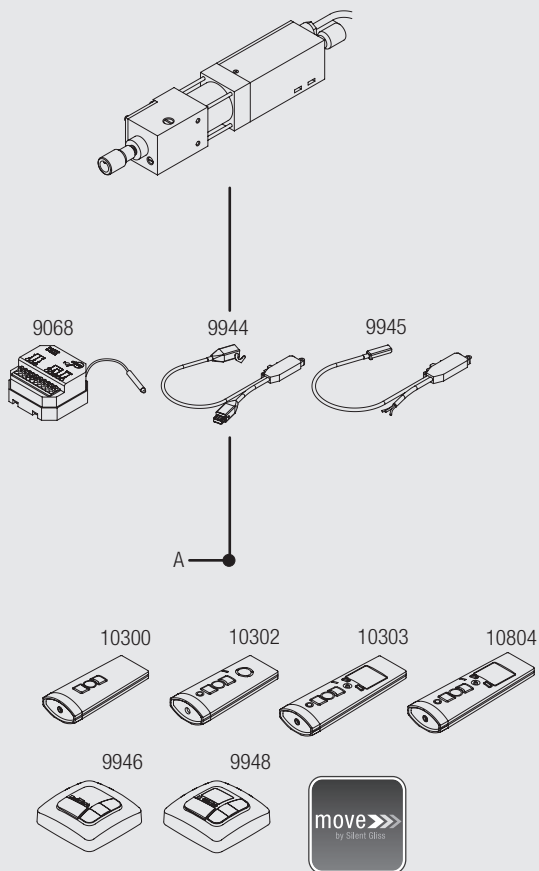


A: 230V/24V

The following motors with integrated receivers can be operated directly with hand-held transmitters Silent Gliss 10300, 10302, 10303 and wall switches Silent Gliss 9943, 9946, 9948:

- Motor 9060 (Systems 5600)
- Motor 9091EL (Systems 2650, 2950)
- Motor 10323, 230V (Systems 2350 up to 15kg, 4550)
- Motor 10321, 230V (System 4960)
- Motor 10327, 230V (System 4880)
- Motor 10523, 230V (System 2350 up to 7.5kg, 4870)

Motors without integrated receiver



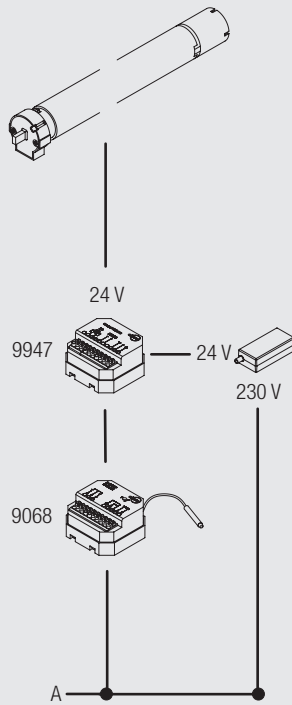
A: 230V

The following motors without integrated receivers can be operated in combination with receivers Silent Gliss 9068, 9944 or 9945:

- Motor 2160 (Systems 2195, 8950)
- Motor 4575 (System 4595)
- Motor 5360 (System 5300)
- Motor 5805 (System 5800)
- Motor 8605 (System 8600)
- Motor 9009 (Systems 8700, 8800)



24V motors without integrated receiver

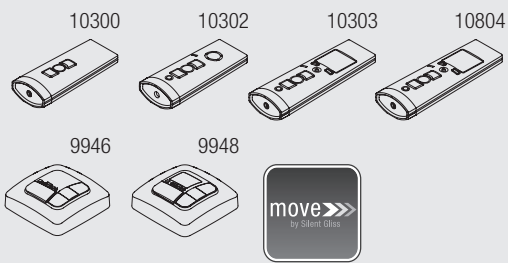


A: 230V

The Control Unit Silent Gliss 9947 is needed for operating 24V systems.

The following motors (24V) without integrated receivers can be operated with receiver Silent Gliss 9068 and Control Unit DC 9947:

Motor 8060 (Systems 8250, 8500)

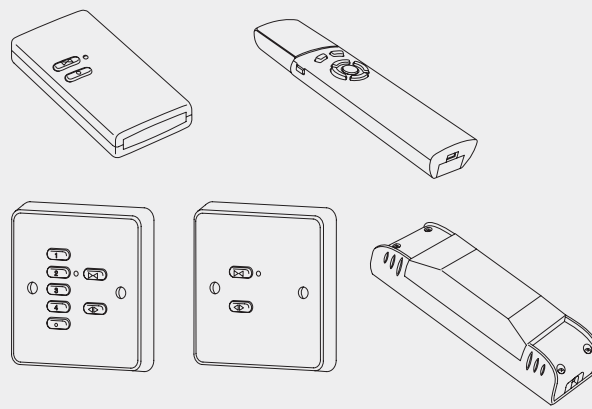


9940

For specific wiring diagrams and detailed information about each motor and systems compatible with the Radio Remote Control System Silent Gliss 9940, please contact Silent Gliss.

Control System

Silent Gliss® 0450 Radio Control System



Product Information

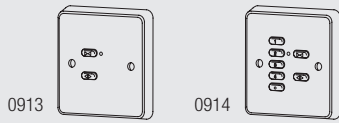
- For use with all Silent Gliss motors
- Radio controlled - no wiring from switch to control box
- Up to 255 house and 255 room addresses
- Can be retro fitted
- Simple multi-switch possibilities without complex cabling
- Control of up to 8 motor groups both individually and simultaneously from a single gang switch
- Wall switches available in either mirror polish, brushed stainless or brass finish
- Multi-channel programmable handset available
- Black pattress box as standard, white box available on request
- Range: max. 100m
- In some situations a booster may be required for distances over 15m. Ask Silent Gliss
- Pulse function allows slat tilting action on vertical and venetian blinds



0450

Components

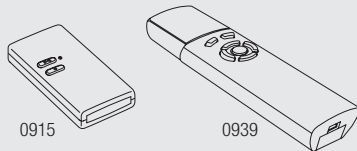
Wall mounted switches 0913/0914



0913(BS, MP or BR): Wall mounted switch single channel
 0914(BS, MP or BR): Wall mounted switch 8-channel

Wall switches are available in either mirror polish (...MP), brushed stainless (...BS) or brass (...BR)

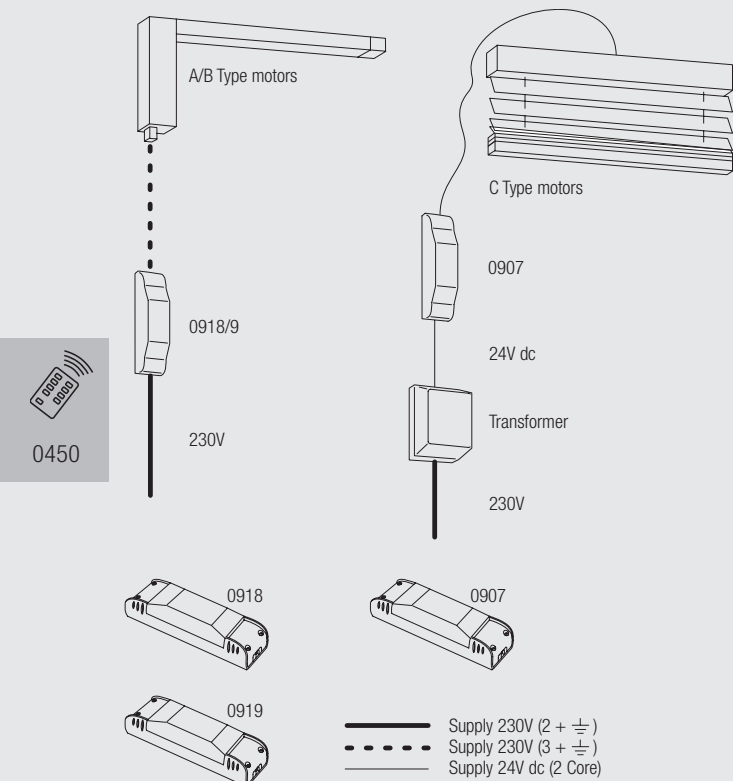
Hand held transmitters 0915/0939



0915: Hand held transmitter single-channel
 0939: Multi-channel programmable transmitter

Switches and remotes 0913 - 0916 are also compatible with motors 9021 and 9023 integrated radio receivers.

Control modules 0907/0918/0919

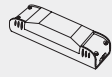


See application chart

Typical wiring installation

Standard Accessories

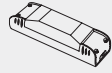
0907 Control module (motor type C)



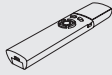
0914 Wall mounted switch 8-channel
BS Brushed Stainless/MP Mirror
Polish/BR Brass



0918 Control module (motor type A, AA)



0939 Multi-channel programmable
transmitter



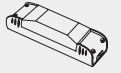
0913 Wall mounted switch single-channel
BS Brushed Stainless/MP Mirror
Polish/BR Brass



0915 Hand held transmitter single-
channel



0919 Control module (motor type B, BB)



Optional Accessories

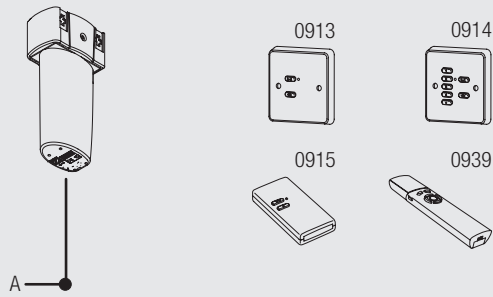
0917 White pattress box



0450

Transmitter/Receiver Combinations

Motors with integrated receivers

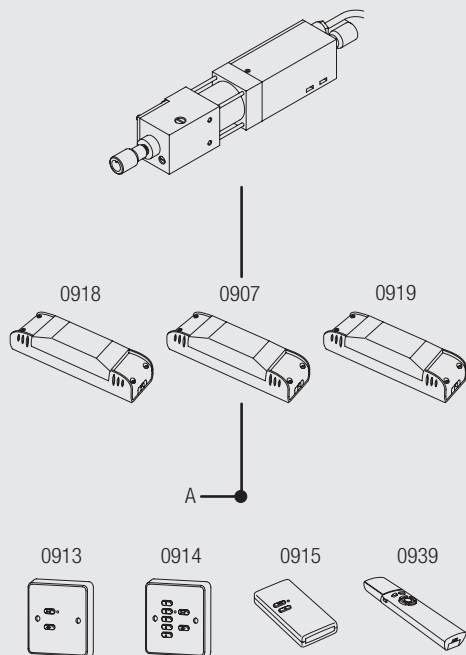


A: 230V

The following motors with integrated receivers can be operated directly with hand held transmitters Silent Gliss 0915 and 0939 and wall switches Silent Gliss 0913 and 0914.

Motor 9060 (Systems 5600)
Motor 9091EL (Systems 2650, 2950)

Motors without integrated receiver

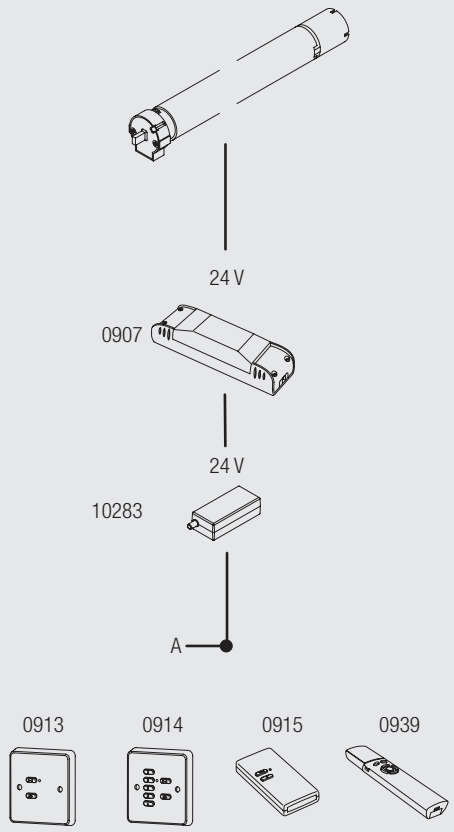


A: 230V

The following motors without integrated receivers can be operated in combination with receivers Silent Gliss 0918, 0907 or 0919:

Motor 2160 (Systems 2195, 8950)
Motor 4575 (System 4595)
Motor 10322 (Systems 2350 up to 15kg, 4550, 4960, 4880)
Motor 5360 (System 5300)
Motor 5805 (System 5800)
Motor 8605 (System 8600)
Motor 9009 (Systems 8700, 8800)
Motor 10522 (Systems 2350 up to 7.5kg, 4870)

24V motors without integrated receiver



A: 230V

The following motors (24V) without integrated receivers can be operated with receiver 0907

Motor 8060 (Systems 8250, 8500)

For specific wiring diagrams and detailed information about each motor and systems compatible with the Radio Remote Control System Silent Gliss 0450, please contact Silent Gliss.



www.silentgliss.co.uk

www.silentglissglobal.com

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