ABSOLUTE VENETIAN BLIND

A unique system
for 50 mm
Venetian blinds

coulisse®

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GENERAL INFORMATION

Our system for 50 mm Venetian blinds was renewed with especially developed new features. The new, modern aluminium head rail can easily be provided with a valance by means of an invisible clip. With a click bracket the blind can easily be installed, even in narrow spaces. Furthermore we extended the colour range for the head rail with eight new colours. Apart from cord and chain control Absolute Venetian offers two motorization options. Create a completely wireless installation and operation with the unique tilt-only motor for 35-50 mm Venetian blinds.

ADVANTAGES

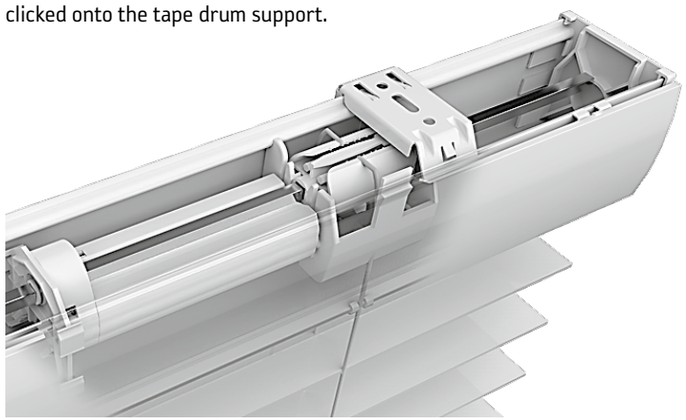
- Modern design aluminium head rail
- Available in eight colours
- Easy installation of valance with invisible clip
- Click-bracket for easy installation
- Four configuration options: cord-lock & tilter, mono-control, motorized tilt-only, motorized tilt and lift
- Tilt-only motor with unique battery options for completely wireless system
- Easy motorization compatible with entire Coulisse range

Invisible valance clip

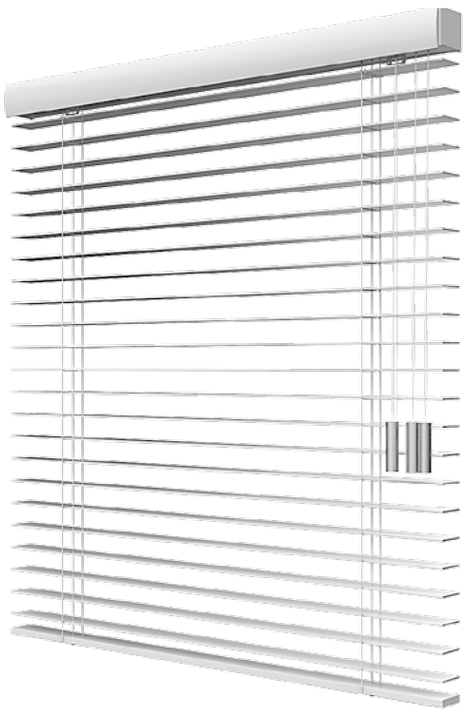
With the invisible valance clip the valance can easily be attached to the head rail.

Easy click system for motor

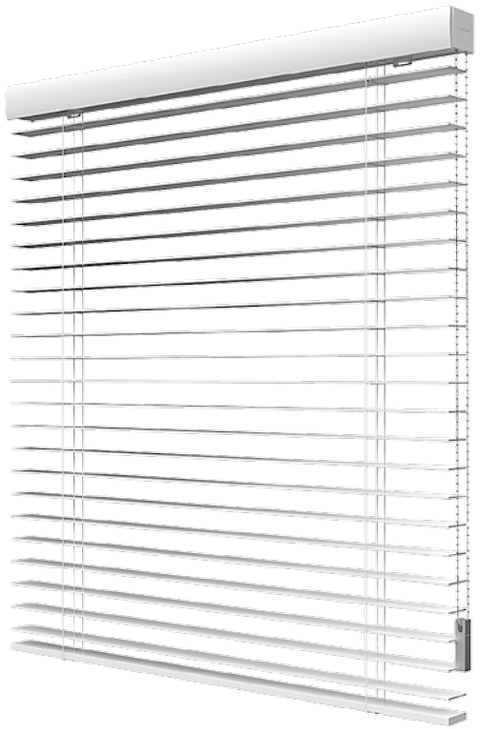
The unique design allows the motor to simply be clicked onto the tape drum support.



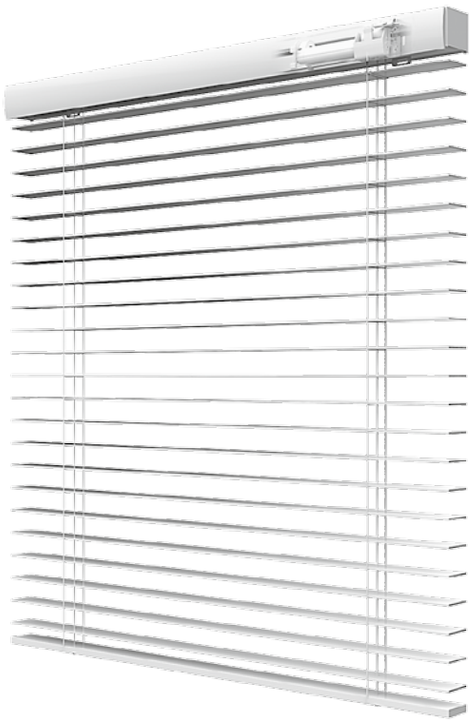
4 OPTIONS



1 Absolute Venetian cord-lock and tilter



2 Absolute Venetian mono-control



3 Absolute Venetian motorized tilt-only

4 Absolute Venetian motorized tilt and lift

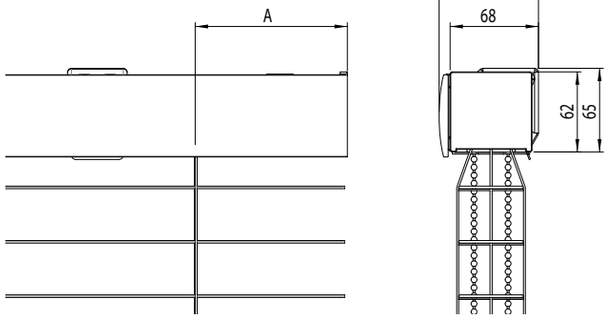
SYSTEM SPECIFICATIONS

Absolute Venetian blind

Configuration	Slat type	min. width (cm)	min. Dist. A[2](cm)	max width (cm)	max drop (cm)	max surface (m²)	max weight (kg)
cord-lock and tilter	wood	25[1]	9	270	300	6	12
cord-lock and tilter	alu.	25[1]	9	270	450	12	12
absolute venetian mono	wood	35[1]	8,5	300	300	6	12
absolute venetian mono	alu.	35[1]	8,5	440	450	12	12

[1]: extra weight in bottom bar might be necesarry

[2]: max. dist A of 20cm is recommended



Number of pulling cords and ladder tapes/cords

width	nr. of pulling cords	nr. of ladder tapes/cords
..-90	2	2
90-140	2	3
140-190	2	4
190-240	3	5
240-290	4	6
290-340	4	7
340-390	6	8
390-440	5	9

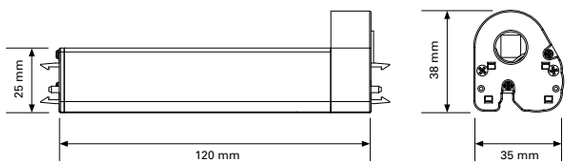
Number of clips

width	Number of clips
..-90	2
90-140	3
140-190	4
190-240	5
240-290	6
290-340	7
340-390	8
390-440	9

Motorized Tilt-only

Configuration	Slat type	min. width (cm)	min. Dist. A²(cm)	max width (cm)	max drop (cm)	max surface (m²)	max weight (kg)
motorized tilt only	wood	37,5[1]	9	270	300	6	12
motorized tilt only	alu.	37,5[1]	9	270	450	12	12

Power supply	12-24V DC - 0,6A
Rated power	3 W
Torque	0,65 Nm
Max. weight blind	12 kg
Operating temperature	5 - 60°C
Max. channels to pair	32
Weight	135 grams
Radio frequency	2.4 Ghz (bi-directional)
Size tilt-rod	5-6 mm
Suitable for home automation	Yes



Motorized Tilt-and lift

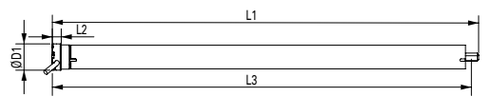
Configuration	Slat type	min. width (cm)	min. Dist. A²(cm)	max width (cm)	max drop (cm)	max surface (m²)	max weight (kg)
motorized tilt and lift (ABC-07-MC)	wood	57[1]	8	440	450	15	15
motorized tilt and lift (ABC-07-MC)	alu.	57[1]	8	440	450	15	15
motorized tilt and lift (ABC-07)	wood	71[1]	8	440	450	15	15
motorized tilt and lift (ABC-07)	alu.	71[1]	8	440	450	15	15

General specifications tubular motor

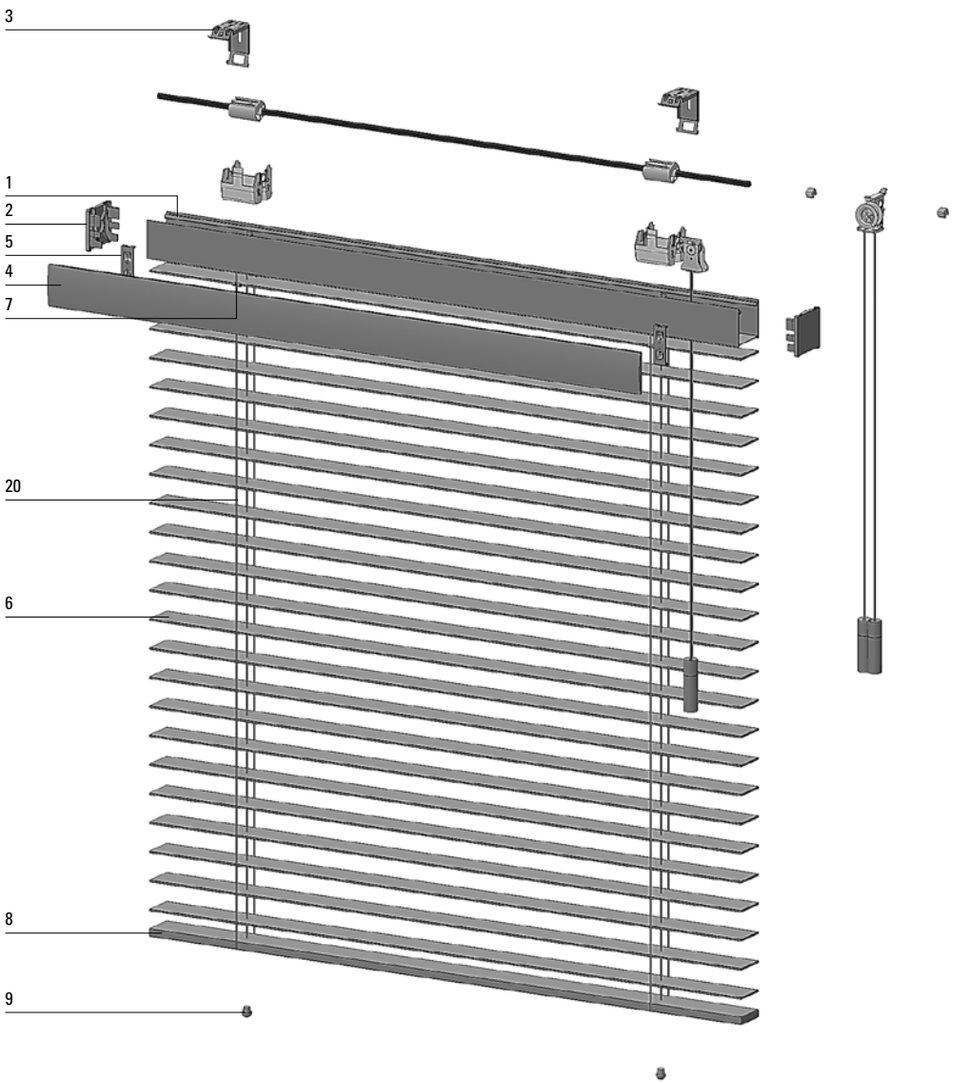
Power supply	230V AC 50Hz - 0.53A / 120V AC 60Hz - 0.85A
Rated power	121W / 102W
Torque	10 Nm
Speed	15 rpm
Operating temperature	5 - 60°C
Suitable for home automation	Yes
Degree of protection	IP 44

Additional specifications

ELECTRONIC:	
Weight	1700 grams
Max. channels to pair	32 channels
Radio frequency	2.4 Ghz (bi-directional)
MECHNICAL:	
Weight	1400 grams
Max. number of rotations	30

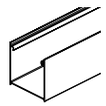
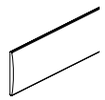
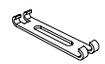
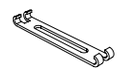
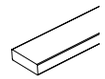


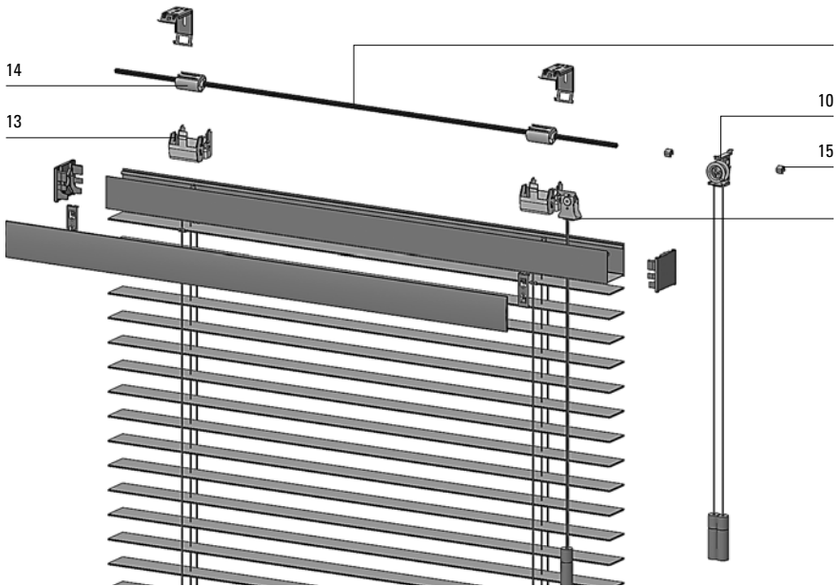
Type	L1	L2	L3	Ø D1
ABC-07	668	14	660	40
ABC-07MC	475	17	450	40



PARTSLIST
Head rail 50x50 mm

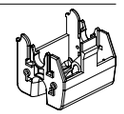
ABSOLUTE VENETIAN (HEAD RAIL 50X50 MM)

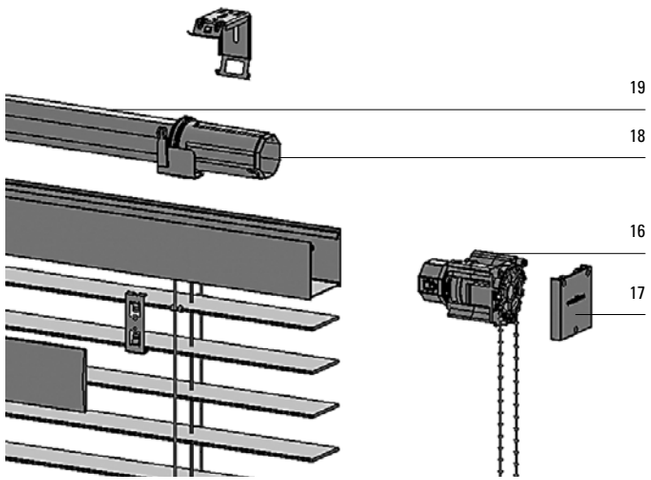
Pos	Code	Description	Inner Carton	Outer Carton	
1	HC50-01-XX	Head rail aluminium 50mm 580cm various colours	46,4 mtr/Carton	46,4 mtr/Carton	
2	HC50-11-XX	End cap 50mm various colours			
3	HC50-07	Bracket 50mm			
4	-	Valance wood, for collections see coulisse.com			
5	HC50-06	Valance clip			
6	-	Slat wood, for collections see coulisse.com			
7	WPSC-50-TR	Slat clip 50mm translucent	500 pcs/Bag	10000 pcs/Carton	
7	WPSC-65-TR	Slat clip 65mm translucent	500 pcs/Bag	10000 pcs/Carton	
8	-	Bottom rail wood, for collections see coulisse.com			
9	WPBBXX WPBBXX-GL	Button for bottom rail wood various colours Button for bottom rail wood glossy various colours	1000 pcs/Bag 1000 pcs/Bag	4000 pcs/Carton 4000 pcs/Carton	
20	-	For cords chains accessories see catalogue 2012			



ADDITIONALPARTSLIST
Cord lock and cord tilter

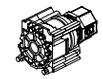
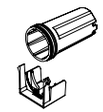
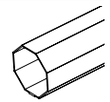
CORD LOCK AND CORD TILTER

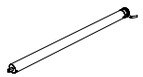
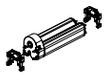
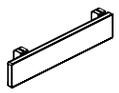
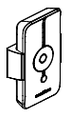
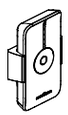
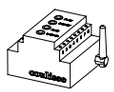
Pos	Code	Description	Inner Carton	Outer Carton	
10	HC50-02	Cord tilter			
11	H50-10	Rod metal 6mmx6mm 300cm	90 mtr/Carton	90 mtr/Carton	
12	HC50-04	Cord lock			
13	HC50-05	Tape roll support plastic			
14	HC50-03	Tape roll plastic			
15	H50-11	Stopper	100 pcs/Bag	10000 pcs/Carton	



ADDITIONALPARTSLIST
Chain control

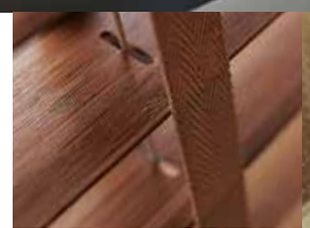
CHAIN CONTROL

Pos	Code	Description	Inner Carton	Outer Carton	
16	UCM-01	Universal chain mechanism geared 1:4	1 set/Bag	10 set/Carton	
17	HC50-08-XX	End cap for universal chain mechanism various colours			
18	ABC-14	Tape roll and support	20 set/Carton	120 set/Carton	
19	ABC-16	Tube octagonal 580cm	23,2 mtr/Carton	23,2 mtr/Carton	

Pos	Code	Description	Inner Carton	Outer Carton	
/	ABC-07	Tubular motor 10Nm 14rpm 230V AC 40mm	1 pcs/Carton	6 pcs/Carton	
	ABC-07-MC	Tubular motor mechanical 10Nm 15rpm 230V AC 40mm	1 pcs/Carton	6 pcs/Carton	
	ABC-07-C120	Tubular motor 10Nm 14rpm 120V AC 40mm	1 pcs/Carton	6 pcs/Carton	
/	ABC-15	Conversion kit for ABC-16	4 set/Bag	64 set/Carton	
/	ABC-18	Venetian 35-50mm tilt only	1 pcs/Carton	90 pcs/Carton	
/	ABC-11-W	Adaptor 1.5A - 12V DC 100V-240V AC white	1 pcs/Carton	50 pcs/Carton	
/	ABC-13-W	Battery tube 10 batteries white	1 pcs/Carton	100 pcs/Carton	
/	ABC-21-W ABC-21-S	Solar power supply	1 pcs/Carton	1 pcs/Carton	
/	ABC-01-W ABC-01-S	Remote made to measure inclusive holder white Remote made to measure inclusive holder silver	1 set/Carton 1 set/Carton	80 set/Carton 80 set/Carton	
/	ABC-20-W	One-channel remote control white	1 set/Carton	80 set/Carton	
/	ABC-19	Domotica box	1 pcs/Carton	1 pcs/Carton	

COLLECTIONS

Our extensive collection of 50 mm Venetian blinds ranges from stylish wood in many different varieties to perforated aluminium and powerful leather. Furthermore the range offers systems and accessories in matching colours. For the creation of a new and different look in interior design we added timeless new items to our collection with frosted wood varieties as well as seven new colours in Basswood.



DOCUMENTATION

Please visit the Coulisse customer portal for the following documentation. If you do not have a login code for the portal please contact your contact at Coulisse.

- Assembly manual
- Calculation sheet

SERVICE AND SUPPORT

For more information regarding this product or other Coulisse products, please visit www.coulisse.com or login to the Coulisse customer portal. If you do not have a login account or if you would like more information about technical and/or marketing support please contact your contact at Coulisse.

COMPANY PROFILE

Window decorations are more than just products: they are an expression of style and individuality. This has been Coulisse's vision since its establishment in 1992, and it has helped to make the business a leading supplier of both ready-made window-decoration products for DIY retailers and components for assemblers and wholesalers of made-to-measure products. Coulisse offers its clients a comprehensive range of products, from wooden Venetian blinds to roller blinds and from vertical blinds to pleated blinds. Thanks to a constant focus on innovation, creativity and flexibility, Coulisse is even capable of starting new trends and anticipating specific client needs. Coulisse products are developed in Enter and manufactured throughout the world.

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