

# “ZIP” sun protection drives with integrated Centronic PLUS radio receiver

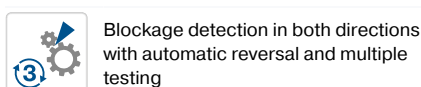
for barrels with 50 mm or larger diameter

**R12-17-C18a PLUS...R40-17-C18a PLUS**



Suitable for:

■ Zip screen



Blockage detection in both directions with automatic reversal and multiple testing



Sensitive obstacle detection with multiple testing



Enables programming of 2 freely selectable intermediate positions



Memory function: Integrated timer can be activated via MemoControl transmitter



Fabric untensioning can be switched on/off in the upper limit position



The mesh technology allows individual drives to connect together automatically to form a very efficient network



Compatible with sun/wind/rain sensors for maximum convenience



Wireless software update via DECT central controls, e.g. FRITZ!Box



Made in Germany - for maximum reliability and durability



Supports parallel connection



C-Plug pluggable connecting cable



Integrated CentronicPlus radio transceiver: the drive reports back its position, any blockage and other status information



Centronic radio receiver integrated: compatible with Centronic range of control units



Individual, group and central control possible (also by radio)



Local operation with a standard single button



Lower limit position adjustment: point (automatic detection or freely programmable), Upper limit position adjustment: point or stop



Auto-install function



Intelligent installation management permits limit position corrections



Limit positions status indicator (LSI) signals missing limit positions



Automatic shading solution length adjustment



Convenient threshold adjustment via the hand-held transmitter or central control units



Switch on the motor head to change the direction of rotation and to activate and deactivate programming mode

Technical data

	Item number	Torque Nm	Speed U/min	Limit switch range Umdr.	Rated current A	Power consump. W	Connecting cable (m)
<b>R12-17-C18a PLUS</b>	2010 130 226 0	12	17	64	0.5	120	*
<b>R20-17-C18a PLUS</b>	2020 130 191 0	20	17	64	0.7	160	*
<b>R30-17-C18a PLUS</b>	2030 130 193 0	30	17	64	0.95	210	*
<b>R40-17-C18a PLUS</b>	2040 130 197 0	40	17	64	1.1	260	*

**Rated voltage:** 240 V / 50 Hz / ~ AC

**IP degree of protection:** 44

**Operating mode:** S2 4 min

\* C-plug connecting cables are available in various versions and lengths and must be ordered separately.

\*\* Drive adapter width from DW78 for obstruction detection (4930 200 274 0), when selecting a different drive adapter, the dimensions L2, L3 and L5 will change

\*\*\* Product weight without accessories

23rd October, 2024



**BECKER**

# “ZIP” sun protection drives with integrated Centronic PLUS radio receiver

for barrels with 50 mm or larger diameter

**R12-17-C18a PLUS...R40-17-C18a PLUS**



Dimensions (in mm)	L <sub>1</sub>	L <sub>2</sub> **	L <sub>3</sub> **	L <sub>4</sub>	L <sub>5</sub> **	diam. c
<b>R12-17-C18a PLUS</b>	472.60	512.60	529.60	17.00	40.00	45
<b>R20-17-C18a PLUS</b>	501.95	541.95	558.95	17.00	40.00	45
<b>R30-17-C18a PLUS</b>	530.00	570.00	587.00	17.00	40.00	45
<b>R40-17-C18a PLUS</b>	540.30	580.30	597.30	17.00	40.00	45

Master data	Item number	Weight kg	GTIN / EAN Number	Customs tariff number
<b>R12-17-C18a PLUS</b>	2010 130 226 0	1.760	4251852917381	85014020
<b>R20-17-C18a PLUS</b>	2020 130 191 0	2.029	4251852917398	85014020
<b>R30-17-C18a PLUS</b>	2030 130 193 0	2.762	4251852917404	85014020
<b>R40-17-C18a PLUS</b>	2040 130 197 0	2.900	4251852917411	85014020

\* C-plug connecting cables are available in various versions and lengths and must be ordered separately.

\*\* Drive adapter width from DW78 for obstruction detection (4930 200 274 0), when selecting a different drive adapter, the dimensions L2, L3 and L5 will change

\*\*\* Product weight without accessories

23rd October, 2024



**BECKER**