

PSU-2/4/8

TRANSFORMER

VOLTAGE

Input = 230V AC, Output = 24V DC

MOTOR LINES

1

MOTOR LOAD

2.0 A (PSU-2), 4.0 A (PSU-4) or
8.0 A (PSU-8)



DESCRIPTION

Control for integration of 24V DC actuators in 230 V~ systems. Output current 2 A (PSU-2), 4 A (PSU-4) or 8 A (PSU-8). Connected actuators can be controlled by ventilation buttons wired on 230 V~. Allows to integrate 24 V- actuators of greater lifting power in 230 V~ ventilation systems, or to add 24 V- actuators to existing 230 V~ ventilation systems. Optionally available with contacts for forwarding the actuator positions Open / Closed (option PK-SA). For using this option, actuators with additional limit switches are required.

INPUTS FOR

Switch
Key Switch

APPLICATION



COMFORT
VENTILATION

TECHNICAL DATA

Primary Voltage (Input)	230V AC
Secondary Voltage (Output)	24V DC
Motor Load	2.0 A (PSU-2) 4.0 A (PSU-4) or 8.0 A (PSU-8)
Motor Lines	1
Inputs	230V AC Control Unit or Switch
Operating Condition	-5°C - +75°C
Battery Backup	No
Size	200 x 120 x 90 mm (PSU-2) 255 x 180 x 75 mm (PSU-4/8)
Protection Type	IP 66
Delivery	1 x Control Unit

PART CODES

PSU-2	-	PSU-2 Transformer 24 V 2 A
PSU-4	-	PSU-4 Transformer 24 V 4 A
PSU-8	-	PSU-8 Transformer 24 V 8 A

COMPATIBLE WITH



MICRO EVO
Chain Actuator



MICRO L
Chain Actuator



MICRO XL
Chain Actuator



S08
Spindle Actuator

(Multiple 24V DC actuators, total load must not exceed 2.0 A (PSU-2), 4.0 A (PSU-4) or 8.0 A (PSU-8) max.)