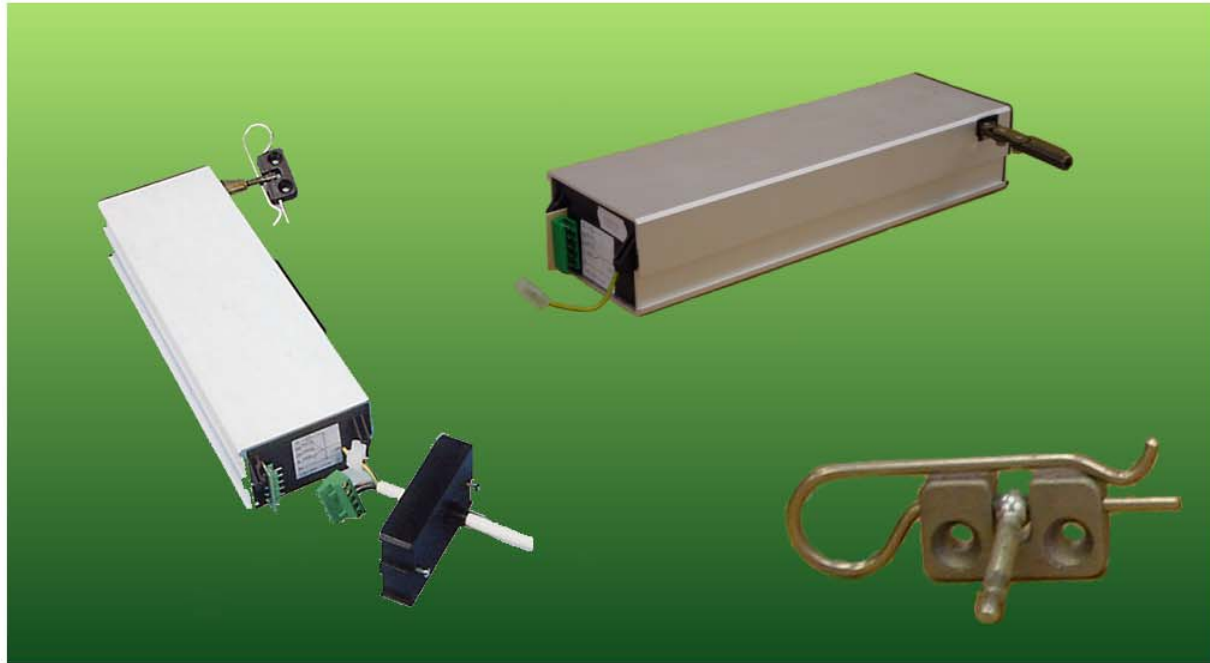


# Sintesi Chain Actuator



Suitable for opening top hung, bottom hung, side hung and small roof vents.

Selectable stroke lengths of 250 and 380mm depending on wiring configuration.

Corrosion-protected chain with stainless steel pivots.

Three dovetail slides for an easy installation, the sliding bracket is included in the standard package.

A longer eyelet is available for larger insets on pvc and wooden windows.

Quick release system for easy window cleaning.

Can be connected in parallel to operate more than one vent simultaneously.

Standard colour: White

Available, at extra cost, in black, silver and sprayed to any specific RAL colour.

## Technical Data:

VOLTAGE SUPPLY	230 V ac $\pm 10\%$
STROKE	Selectable 250 mm/380 mm
FORCE IN PUSH ACTION	180 N 250 mm 90 N 380 mm
FORCE IN PULL ACTION	300 N
SPEED	$\sim 40$ mm/s
MAX CURRENT ABSORPTION	0,65 A
PARALLEL CONNECTION	YES
LIMIT STOP	Microswitches
SAFETY STOP	Thermic
TIME RATING	20 %
PROTECTION CLASS	IP 20
PART N°: SILVER ANODIZED	40313C
DARK BROWN ANODIZED	40314D
WHITE PAINTED	40316F

<b>SINTESE 2000</b>	
VOLTAGE SUPPLY	230 V ac $\pm 10\%$
STROKE	Selectable 250 mm/380 mm
FORCE IN PUSH ACTION	180 N 250 mm 90 N 380 mm
FORCE IN PULL ACTION	300 N
SPEED	$\sim 40$ mm/s
MAX CURRENT ABSORPTION	0,65 A
PARALLEL CONNECTION	YES
LIMIT STOP	Microswitches
SAFETY STOP	Thermic
TIME RATING	20 %
PROTECTION CLASS	IP 20
PART N°: SILVER ANODIZED	40313C
DARK BROWN ANODIZED	40314D
WHITE PAINTED	40316F

<b>SINTESE 24 V DC</b>	
VOLTAGE SUPPLY	24 dc $\pm 10\%$
STROKE	Selectable 250 mm/380 mm
FORCE IN PUSH ACTION	180 N 250 mm 90 N 380 mm
FORCE IN PULL ACTION	300 N
SPEED	$\sim 14$ mm/s
MAX CURRENT ABSORPTION	0,8 A
PARALLEL CONNECTION	YES
LIMIT STOP	Microswitches
SAFETY STOP	Electronic
TIME RATING	50 %
PROTECTION CLASS	IP 20
PART N°: SILVER ANODIZED	37127H
DARK BROWN ANODIZED	37128K
WHITE PAINTED	37129L

The actuators are tested one by one and periodical endurance tests (10,000 cycles) are carried out.

