
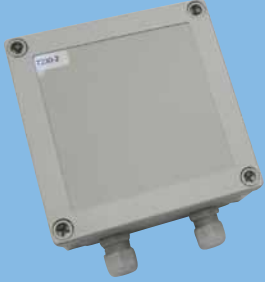


Picture	Description	Orderno.
	Damper motor without delay type HMO24-GRAM	09 190 500
	High-speed motorized rotating damper for activation/deactivation of pin-point extraction at welding or grinding with central fan.	
	Working voltage: AC/DC 24V ± 10%	
	Output: 17 W	
	Rating: 34 VA	
	Connection: Cable 1m	
	Revolving moment: Min 3Nm	
	Revolving time: 1 - 10 seconds in 4 steps / 90°	
	Revolving angle: 90°	
	Revolving way: Adjustable with switch	
	Converter type T230-2	09 192 100
	Converter is a special transformer for supply of HMO 24 damper motor. Converter contains besides a transformer also an electronic control circuit, enabling the control of a 24V damper motor with 230 V. Converter is secured against overload and only <u>one</u> HMO 24 is to be connected.	
	Supply voltage: 230VAC, 50Hz ± 10%	
	Output voltage: DC 36V (24 VA) Danson / AC 26V (24 VA) Berlimo	
	Safety fuse: Primary T 125 mA	
	Connection: Terminal	
	Ambient temperature: 0 - +50°C	
	EMC emission: EN 50081-1	
	EMC immunity: EN 50082-1	
	Dimension: 130 x 130 x 60mm	
	Protection rating: IP 54	
	Weight: 0.8 kg	