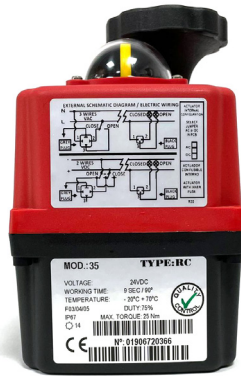


# Datasheet - RC 35



## GENERAL CHARACTERISTICS

**Housing:** Anticorrosive polyamide (lid & body)

**Main external shaft:** stainless steel

**External screws:** stainless steel

**Gears:** Steel and polyamide

**Visual position indicator:** Polyamide

**Dome:** Polycarbonate

**Adjustable internal cams:** Polyamide

**Electric motor:** 24VDC motor

**Insulation:** Class B

**(IEC 60034) Service:** S4

MODEL	RC35								
Voltage VDC or VAC 50/60Hz -0/+5%	VAC	VAC	VDC	VAC	VDC	VAC	VDC	VAC	VDC
	240	110	110	48	48	24	24	12	12
Operation time unload ( Sec. / 90o)	9	8	6	9	8	9	9	11	11
Maximum torque break	38 Nm / 359,3 lb/in								
Maximum operational torque	35 Nm / 309 lb/in								
Duty rating	75 %								
Max. Working angle	0° to 270°								
Limit switch	4 SPST NO micro (2 motor stop and 2 confirmations)								
Big Plug	EN175301-803 FORM A								
Small Plug	DIN43650/C								
Protection IEC 60529 rating	IP67								
Temperature	-20°C +70°C / -4°F +158°F								
Weight	1,9 Kg								



## VALVE CONNECTION

ISO 5211 Plate : F03/F04/F05

DIN 3337 Female output drive : \*14 mm

## Option :

DIN 3337 Female output drive: \*9 or \*11 mm

F05 to F07 Conversion Kit with \*17mm output



## OPTIONS

· Heater



## RC 35 SIZES

