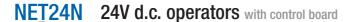
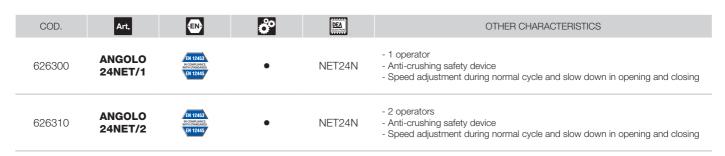
# **ANGOLO**

Electromechanical automations for swing gates



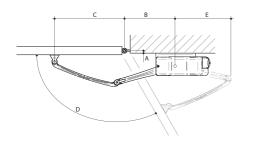


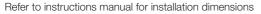


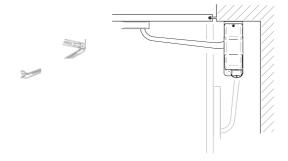


All models have: arm and mounting plate not included (see on page 64)

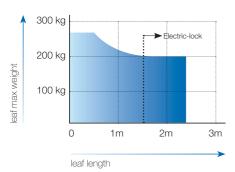
# **DIMENSIONS WITH ARMS**





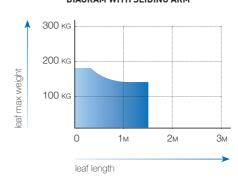


#### DIAGRAM WITH ARTICULATED ARM



TECHNICAL INFO	ANGOLO 24NET
Motor power supply (V)	24 DC
Maximum power absorption (W)	60
Max thrust (N)	120
Duty cycle (cycles/hours)	25
N. max cycles in 24h.	60

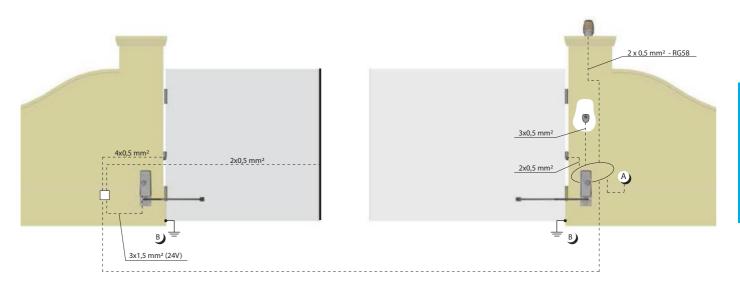
# DIAGRAM WITH SLIDING ARM



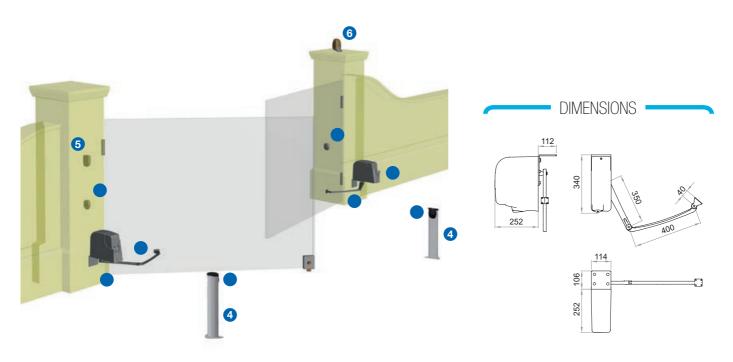
TECHNICAL INFO	ANGOLO 24NET
Operating temperature (°C)	-20 ÷ 50
90° Opening time (s)	15
Weight with packing (Kg)	12,5
Protection degree	IP44

If the leaf length is bigger than 2 meters or if you use reversible models you must install the electric-lock to block the gate in closed position

The height and the leaf structure, as well as the presence of strong wind, can cause the reduction of the value of the data contained in table.



# EXAMPLE OF A TYPICAL INSTALLATION





# Cod. 626010

#### Art. ANGOLO 24NET/2

Electromechanical operator for swing gates



#### Cod. 629160 Art. 580A

Aluminium **articulated** arm



Cod. 662030

#### Art. 104LUX

Pair of adjustable (15°) surface mounted photocells



# Cod. 664000

## Art. PILLY/60

Pair of aluminium columns for photocells, height 55 cm.



Cod. 663030

#### Art. 102LUX

Keyswitch with two contacts, flush mounted. Supplied with 2 keys.



Cod. 661082

## Art. LED24AI

Led flashing light 24V with built-in antenna 433Mhz



Cod. 672580

## Art. TR2

Remote control Black version art. TR2N also available (page 118)



Cod. 381060 Art. 580V

Vertical mounting plate



Cod. 668010 Art. 127

Warning sign



# SPECIFIC ACCESSORIES



Cod. 629160 Art. 580A

Aluminium articulated arm



Cod 381060 Art. 580V

Vertical mounting plate



Cod. 629170

Art. 580

Galvanized steel rail sliding arm (right/left side)



Cod. 629200

Art. 580M

External unlocking device To be used with BLINDOS



Cod. 381070 Art. 580L

Horizontal mounting plate



Cod. 629250

Art. COL 515

Anti-falling stainless steel cable with 2 holes for swing doors

# OTHER ACCESSORIES



Cod 678251

Art. NET24N Universal digital control board for 1 or 2 operators, 24V, with or without magnetic



Cnd. 672590

Art. TR4 Remote control

Black version art. TR4N also available (page 118)



Cod. 662044

Art. LINEAR

Pair of adjustable photocells (180°) with possibility of syncronized operating. Range 20 Mt



Cod. 663060 Art. KYO

Aluminium vandal-proof kevswitch, flush mounted.



Cod. 664020

Art. PILLY/base Pair of fixing plates for columns to be cemented.



Art. 251/2

Hardwired 2 channels receiver, surface mounted (complete with box 100F)



Cod. 665000

Art. BLINDOS

Safety enclosure to place external unlocking device handle



Cod. 136005 Art. D

Double European cylinder



Cod 661082 Art. LED24AI

Led flashing light 24V with built-in antenna 433Mhz



Cod 662020 Art. 104MINILUX

Pair of surface mounted photocells Range 20 mt



Cod 662043 Art. LINEAR/B

Pair of adjustable photocells (180°) with tx supplied by a LiOn battery.

Range 7/15 Mt



Cod. 663280

Art. DIGIRAD

Wireless keypad



Art. PILLY/60

Pair of aluminium columns for photocells, height 55 cm.



Cod. 629290 Art. BAT

Rechargeable batteries kit for 24V operators, 12V - 1,3Ah, complete with wiring cables



Cod. 136024

Art. 1100

Horizontal electric lock complete with double cylinder and horizontal selvage art. 109A



Cod. 136004

Art. M

Half European cylinder



Cod. 672580

Art. TR2

Remote control Black version art. TR2N also available



Art. 104LUX

Pair of adjustable (15°) surface mounted photocells



# Cod. 681060 Art. COVER

Vandal-proof aluminium cover for art. LINEAR and LINEAR/B



Cod 663270

Art. DIGINET

Hardwired keypad for BUS connections to MASTER devices of range DE@NET (NET24N, NET230N, MASTERNET)



Art. PILLY/120

Pair of aluminium columns for photocells, height 100 cm.

Cod. 681050

Art. Green Energy

Solar power kit complete with art. CHARGER



Cod. 136006 Art. 110V

Empty electric lock (without

European cylinder) with ground selvage art. 109