















Cronotermostati da parete

Wall mounted programmable thermostats
 Thermostats programmable en saillie
 Cronotermostatos de superficie
 Raumthermostatuhren für Wandmontage



	1TX CR029WIFI	1TX CR028WIFIKIT	1CR CR028A ● 1CR CR028B ○	1CR CR029A ● 1CR CR029B ○	1CR CR017AG ● 1CR CR017BG ○
Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230V 50Hz	3V - 2x1.5V AA Alkaline Smartbox 220V	3V - 2x1.5V AA Alkaline	230V 50-60Hz	3V - 2x1.5V AAA Alkaline
Programmazione/risoluzione Programming / Interval Programmation / Intervention Programación / Intervalo Programmierung / Schaltabstand	1 min.	1 min.	30 min.	30 min.	60 min.
Display Display Écran Display Display	4,3"	4,3"	4,3"	4,3"	4" 1/2
Modo di funzionamento Operation mode Mode de fonctionnement Modo de operación Betriebsmodus					
Cambio stagione Summer / winter control Commande été / hiver Mando verano / invierno Steuerung Sommer / Winter	●	●	●	●	●
Blocco temperature Temperature setting lock Blocage set températures Bloqueo set temperaturas Sperrung für Temperatureinstellung	Max/Min	-	Max/Min	Max/Min	Max/Min
Blocco tastiera Keypad lock Verrouillage du clavier Bloqueo del teclado Tastatur-Schloss	●	●	●	●	●
Funzioni speciali Special functions Fonctions spéciales Funciones especiales Spezialfunktionen					
Sonda esterna Remote probe Sonde externe Sonda exterior Externe Sonde	-	-	●	-	-
Relè Relay Relais Relé Relais	5(3)A/250V	5(3)A/250V	5(3)A/250V	5(3)A/250V	5(3)A/250V
Campo di regolazione Adjustment range Plage de réglage Rango de ajuste Einstellbereich	4 - 37°C	4 - 37°C	5 - 37,7°C	5 - 37,7°C	15 - 24°C 20 - 36°C
	128,5 x 88,5 x 26	128,5 x 88,5 x 26	128,5 x 88,5 x 26	128,5 x 88,5 x 26	133 x 90 x 26

 <p>Giornaliero Daily Journalier Diario Täglich</p>	 <p>Retroilluminato Backlit Rétro-éclairé Retroilluminado Hinterleuchtet</p>	 <p>Modulante nel tempo Modulating with control period Proportionnel avec période de contrôle Regulación moduladora en el tiempo Proportional mit Kontrollzeitraum</p>	 <p>Programma anticalcare Program descaling cycle Programme cycle anticalcaire Programa ciclo anticalcáreo Programm Anti-Kalk-Zyklus</p>	 <p>Comandi vocali Alexa Alexa voice commands Commandes vocales Alexa Comandos de voz de Alexa Alexa-Sprachbefehle</p>
 <p>Settimanale Weekly Hebdomadaire Semanal Wöchentlich</p>	 <p>Regolazione ON/OFF con differenziale di temp. On /OFF operation mode with differential of temperature Régulation ON/OFF avec différentiel de température Regulación ON/OFF con diferencial de temperatura Betrieb ON /OFF mit einstellbarem Differential</p>	 <p>Programma sospensione pulizie Program cleaning suspension Interruption pour nettoyage Programa suspensión limpiezas Unterbrechung für Servicearbeiten</p>	 <p>Programma vacanze Holiday program Programme vacances Programa vacaciones Urlaubsprogram</p>	 <p>Dimensioni (L x H x P) mm Dimensions L x W x H mm Dimensions L x P x H mm Dimensiones A x P x H mm Maße L x T x H mm</p>

UP&DOWN



1CR CR018AS ●
1CR CR018BS ○

SLIM



1CR CR311B

EASY



1CR CR308/G

EASY



1CR CR309/S

3V - 2x1.5V AAA Alkaline

3V - 2x1.5V AAA Alkaline

3V - 2x1.5V AA Alkaline

3V - 2x1.5V AA Alkaline


60 min.


30 min.


30 min.


30 min.

4" ½

2,6"

2" 2/3

2" 2/3



-

-

Max/Min

Max/Min

Max

Max



-

-

-



-

-

-

-

-

-

5(3)A/250V

5(3)A/250V

5(3)A/250V

5(3)A/250V

15 - 24°C 
20 - 36°C 

5 - 37,7°C

5 - 37,7°C

5 - 37,7°C

133 x 90 x 26

120 x 80 x 21

121,5 x 82 x 31,5

121,5 x 82 x 31,5



Cronotermostati **da incasso**

Recessed programmable thermostats
 Thermostats programmable à encastrément
 Cronotermostatos incorporados
 Unterputz-Raumthermostatuhren

 **NEXT WIFI**

NEXT SOFT TOUCH

NEXT SOFT TOUCH


























1TX CDS29WIFI



1CR CDS28



1CR CDS29

Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230V 50-60Hz	3V - 2x1.5V AA Alkaline	230V 50-60Hz
Kit compatibilità serie civili Compatibility kit for civil flush-mounted series Kit de compatibilité série civile encastrable Kit compatibilidad empotrar serie civil Unterputz-Kompatibilitätskit für zivile Serien	 *	 *	 *
Programmazione/risoluzione Programming / Interval Programmation / Intervention Programación / Intervalo Programmierung / Schaltabstand	 1 min.	 30 min.	 30 min.
Display Display Écran Display Display	 2" ¼	 2" ¼	 2" ¼
Modo di funzionamento Operation mode Mode de fonctionnement Modo de operación Betriebsmodus			
Cambio stagione Summer / winter control Commande été / hiver Mando verano / invierno Steuerung Sommer / Winter			
Blocco temperature Temperature setting lock Blocage set températures Bloqueo set temperaturas Sperrung für Temperatureinstellung	Max/Min	Max/Min	Max/Min
Blocco tastiera Keypad lock Verrouillage du clavier Bloqueo del teclado Tastatur-Schloss			
Funzioni speciali Special functions Fonctions spéciales Funciones especiales Spezialfunktionen			
Sonda esterna Remote probe Sonde externe Sonda exterior Externe Sonde	-		-
Relè Relay Relais Relé Relais	5(3)A/250V	5(3)A/250V	5(3)A/250V
Campo di regolazione Adjustment range Plage de réglage Rango de ajuste Einstellbereich	4 - 37°C	5 - 37,7°C	5 - 37,7°C
	65 x 47 x 53	65 x 47 x 53	65 x 47 x 53

Giornaliero Daily Journalier Diario Täglich	Retroilluminato Backlit Rétro-éclairé Retroiluminado Hinterleuchtet	Modulante nel tempo Modulating with control period Modulant avec période de contrôle Regulación moduladora en el tiempo Proportional mit Kontrollzeitraum	Programma anticalcare Program descaling cycle Programme cycle anticalcaire Programa ciclo anticalcáreo Programm Anti-Kalk-Zyklus	Comandi vocali Alexa Alexa voice commands Commandes vocales Alexa Comandos de voz de Alexa Alexa-Sprachbefehle
Settimanale Weekly Hebdomadaire Semanal Wöchentlich	Regolazione ON/OFF con differenziale di temp. On /OFF operation mode with differential of temperature Régulation ON/OFF avec différentiel de température Regulación ON/OFF con diferencial de temperatura Betrieb ON /OFF mit einstellbarem Differential	Programma sospensione pulizie Program cleaning suspension Interruption pour nettoyage Programa suspensión limpiezas Unterbrechung für Servicearbeiten	Programma vacanze Holiday program Programme vacances Programa vacaciones Urlaubsprogramm	Dimensioni (L x H x P) mm Dimensions L x W x H mm Dimensiones L x P x H mm Maße L x T x H mm

NEXT TOUCH SCREEN

1CR CDS26
NEXT TOUCH SCREEN

1CR CDS27
DADO

1CR CDG02

3V - 2x1.5V AA Alkaline

230V 50-60Hz

230V 50-60Hz



30 min.



30 min.



1 min.



2" 1/3 Touch Screen



2" 1/3 Touch Screen

1,44"



Max/Min



Max/Min



Max/Min



-



-

-

5(3)A/250V

5(3)A/250V

5(3)A/250V

5 - 37,7°C

5 - 37,7°C

4 - 39°C

65 x 47 x 53

65 x 47 x 53

41,5 x 43,5 x 41,5

***COMPATIBILITÀ CON SERIE CIVILI**
Prodotti 3 Moduli

La confezione comprende 2 frontalini (uno bianco e uno nero) per la perfetta compatibilità con le serie civili:

- BTicino Living, Light, LivingLight, Matix Go
- VIMAR Linea (anche su telaio 4 posti), Plana, Eikon, Arké

3 Moduli BTicino Living Now

1PA K003NAB

Kit con 2 frontalini di finitura (nero e bianco) per prodotti con pulsanti

1PA K003NS

Frontalino di finitura sabbia per prodotti con pulsanti

1PA K005NAB

Kit con 2 frontalini di finitura (nero e bianco) per prodotti senza pulsanti

1PA K005NS

Frontalino di finitura sabbia per prodotti senza pulsanti

3 Moduli Vimar Linea

1PA K00LC

Frontalino di finitura canapa

Prodotti 2 Moduli

La confezione comprende:

- cornici di finitura bianche e nere.
- 2 frontalini di colore bianco e nero

Per la perfetta compatibilità con le serie civili:

- BTicino Light, Livinlight, Livinglight Air, Matix Go
- VIMAR Linea, Arké, Arké Fit, Eikon, Eikon Evo, Plana

2 Moduli BTicino Living Now

1PA K002NAB

Kit con 2 frontalini di finitura (nero e bianco)

1PA K002NS

Frontalino di finitura sabbia

CONSULTARE IL CATALOGO COMPLETO PER ULTERIORI COMPATIBILITÀ



Termostati da parete

Wall mounted thermostats
 Thermostats en saillie
 Termostatos de superficie
 Thermostate für Wandmontage

NEXT

NEXT

SLIM

SLIM

SLIM



1TP TE028A ●
1TP TE028B ○












1TP TE029A ●
1TP TE029B ○

1TP TE011B

1TP TE400/B 3V
1TP TE410/B 230V

1TP TE402/B 3V
1TP TE411/B 230V

Alimentazione Power supply Alimentation Alimentación Betriebsspannung	3V - 2x1.5V AA Alkaline	230V 50-60Hz	3V - 2x1.5V AAA Alkaline	TE400/B 3V - 2x1.5V AAA Alkaline TE410/B 230V 50-60Hz	TE402/B 3V - 2x1.5V AAA Alkaline TE411/B 230V 50-60Hz
Livelli di temperatura Temperature levels Niveaux de température Niveles de temperatura Temperaturniveaus	2 + antigelo 2 + anti-freeze 2 + hors gel 2 + antihielo 2 + Frostschutz	2 + antigelo 2 + anti-freeze 2 + hors gel 2 + antihielo 2 + Frostschutz	2 + antigelo 2 + anti-freeze 2 + hors gel 2 + antihielo 2 + Frostschutz	1 regolazione continua + 1 rid. 1 continuous adjustment + 1 red. 1 réglable + 1 red. 1 regulación continua + 1 red. 1 stufenloser Einstellung + 1 red.	1 regolazione continua + 1 rid. 1 continuous adjustment + 1 red. 1 réglable + 1 red. 1 regulación continua + 1 red. 1 stufenloser Einstellung + 1 red.
Display Display Écran Display Display	 4,3"	 4,3"	2,6"	1"	1"
Modo di funzionamento Operation mode Mode de fonctionnement Modo de operación Betriebsmodus					
Comando Control Commande Mando Steuerung	Est/Inv Summer/Winter Été/Hiver Ver/Inv Sommer/Winter	Est/Inv Summer/Winter Été/Hiver Ver/Inv Sommer/Winter	Est/Inv Summer/Winter Été/Hiver Ver/Inv Sommer/Winter	On/Off/Riduzione notturna On/Off/Night reduction On/Off/Réduction nocturne On/Off/Reducción nocturna On/Off/Nachtabsenkung	Est/Off/Inv Summer/Off/Winter Été/Off/Hiver Ver/Off/Inv Sommer/Off/Winter
Blocco temperature Temperature setting lock Blocage set températures Bloqueo set temperaturas Sperrung für Temperatureinstellung	Max/Min	Max/Min	Max/Min	Max	Max/Min
Blocco tastiera Keypad lock Verrouillage du clavier Bloqueo del teclado Tastatur-Schloss	●	●	●	-	-
Funzioni speciali Special functions Fonctions spéciales Funciones especiales Spezialfunktionen				-	-
Sonda esterna Remote probe Sonde externe Sonda exterior Externe Sonde	●	-	-	-	-
Relè Relay Relais Relé Relais	5(3)A/250V	5(3)A/250V	5(3)A/250V	5(3)A/250V	5(3)A/250V
Campo di regolazione Adjustment range Plage de réglage Rango de ajuste Einstellbereich	5 - 37,7°C	5 - 37,7°C	5 - 37,7°C	5 - 30°C	5 - 30°C
	128,5 x 88,5 x 26	128,5 x 88,5 x 26	120 x 80 x 21	120 x 80 x 21	120 x 80 x 21

-  Giornaliero
Daily
Journalier
Diario
Täglich
-  Retroilluminato
Backlit
Rétro-éclairé
Retroiluminado
Hinterleuchtet
-  Modulante nel tempo
Modulating with control period
Proportionnel avec période de contrôle
Regulación moduladora en el tiempo
Proportional mit Kontrollzeitraum
-  Programma anticalcare
Program descaling cycle
Programme cycle anticalcaire
Programa ciclo anticalcáreo
Programm Anti-Kalk-Zyklus
-  Comandi vocali Alexa
Alexa voice commands
Commandes vocales Alexa
Comandos de voz de Alexa
Alexa-Sprachbefehle
-  Settimanale
Weekly
Hebdomadaire
Semanal
Wöchentlich
-  Regolazione ON/OFF con differenziale di temp.
On /OFF operation mode with differential of temperature
Régulation ON/OFF avec différentiel de température
Regulación ON/OFF con diferencial de temperatura
Betrieb ON /OFF mit einstellbarem Differential
-  Programma sospensione pulizie
Program cleaning suspension
Interruption pour nettoyage
Programa suspensión limpiezas
Unterbrechung für Servicearbeiten
-  Programma vacanze
Holiday program
Programme vacances
Programa vacaciones
Urlaubsprogramm
-  Dimensioni (L x H x P) mm
Dimensions L x W x H mm
Dimensions L x P x H mm
Dimensiones A x P x H mm
Maße L x T x H mm
-  Per edifici pubblici
For public areas
Pour lieux publics
Para edificios públicos
Für öffentliche Gebäude

ZEFIRO

ZEFIRO

ZEFIRO

ZEFIRO

ZEFIRO



1TP TE530B 3V
1TP TE531B 230V
1TP TE532B 230V

1TP TE500A ●
1TP TE500B ○

1TP TE501A ●
1TP TE501B ○

1TP TE565B
Fan Coil

1TP TE503A ●
1TP TE503B ○

TE530B
3V - 2x1.5V AAA
Alkaline
TE531B/TE532B
230V 50-60Hz

230V 50-60Hz

230V 50-60Hz

230V 50-60Hz

230V 50-60Hz

2 + antigelo
2 + anti-freeze
2 + hors gel
2 + antihielo
2 + Frostschutz

1 regolazione continua
1 continuous adjustment
1 réglable
1 regulación continua
1 stufenloser Einstellung

1 regolazione continua
1 continuous adjustment
1 réglable
1 regulación continua
1 stufenloser Einstellung

1 regolazione continua
1 continuous adjustment
1 réglable
1 regulación continua
1 stufenloser Einstellung

1 regolazione continua
1 continuous adjustment
1 réglable
1 regulación continua
1 stufenloser Einstellung

2" 1/3

-

-

-

-



Proporzionale
Proportional
Proportionnel
Proporcional
Proportional



Est/Inv
Summer/Winter
Été/Hiver
Ver/Inv
Sommer/Winter

-

On/Off

Est/Off/Inv
Summer/Off/Winter
Été/Off/Hiver
Ver/Off/Inv
Sommer/Off/Winter
0 - I - II - III

Est/Off/Inv
Summer/Off/Winter
Été/Off/Hiver
Ver/Off/Inv
Sommer/Off/Winter

Max/Min

Max

Max

Max

Max



-

-

-

-

5(3)A/250V

5(3)A/250V

8(2)A/250V

8(2)A/250V

8(2)A/250V

5 - 37,7°C

5 - 30°C

5 - 30°C

5 - 30°C

5 - 30°C

84 x 84 x 23

120 x 81 x 27,5

120 x 81 x 27,5

120 x 81 x 27,5

120 x 81 x 27,5






Termostato e umidostato da parete

Wall mounted thermostas and humidistat
 Thermostats en saillie et hygroat
 Termostatos de superficie y humidostato
 Thermostate für Wandmontage und Hygrostat



1TX TEUM01A ●
 1TX TEUM01B ○

Alimentazione Power supply Alimentation Alimentación Betriebsspannung	3V - 2x1.5V AA Alkaline
Livelli di temperatura Temperature levels Niveaux de température Niveles de temperatura Temperaturniveaus	2 + antigelo 2 + anti-freeze 2 + hors gel 2 + antihielo 2 + Frostschutz
Display Display Écran Display Display	 3"
Modo di funzionamento Operation mode Mode de fonctionnement Modo de operación Betriebsmodus	
Comando Control Commande Mando Steuerung	EST/INV DRY/UMI
Blocco temperature/umidità Temperature setting lock/humidity Blocage set températures/humidité Bloqueo set temperaturas/humedad Sperrung für Temperatureinstellung/Luftfeuchtigkeit	Max/Min
Blocco tastiera Keypad lock Verrouillage du clavier Bloqueo del teclado Tastatur-Schloss	●
Portata connessione radio Radio Connection range Plage de mesure radio Rango de conexión radio Funkreichweite	30 ÷ 80 m
Relè Relay Relais Relé Relais	5(3)A/250Vc.a.
Campo di regolazione Adjustment range Plage de réglage Rango de ajuste Einstellbereich	4 - 37,7°C 0% ÷ 100% UR
	82 x 27 x 83



Retroilluminato
Backlit
Rétro-éclairé
Retroluminado
Hinterleuchtet



Modulante nel tempo
Modulating with control period
Proportionnel avec période de contrôle
Regulación moduladora en el tiempo
Proportional mit Kontrollzeitraum



Regolazione ON/OFF con differenziale di temp.
On /OFF operation mode with differential of temperature
Régulation ON/OFF avec différentiel de température
Regulación ON/OFF con diferencial de temperatura
Betrieb ON /OFF mit einstellbarem Differential







Dimensioni (L x H x P) mm
Dimensions L x W x H mm
Dimensiones L x P x H mm
Maße L x T x H mm





Ricetrasmittitori radio

Radio transceiver
Récepteur émetteur
Receptor emisor
Funk-Transceiver

	ON/OFF + INPUT	FANCOIL	FINESTRA / WINDOW
			
	1TX RTX01M	1TX RTX01FC	1TX RTX01CF
Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230V a.c. 50 Hz	230V a.c. 50 Hz	2x AAA Alcaline (default) Litio not rechargeable NI-MH rechargeable
Installazione impianti Installation systems Installation de systèmes Instalación de sistemas Installationssystemen		2 o 4 tubi 2 or 4 pipes 2ou 4 tubes 2 o 4 tubos 2 oder 4 Rohre	-
Connessione Connection Connexion Conexión Verbindung	RF868MHz	RF868MHz	RF868MHz
Uscite Outputs Sorties Salidas Ausgänge	5(3)A/250Vc.a.	0.10V	-
Uscite contatto motore Motor contact outputs Sortie contact moteur Salidas de contacto del motor Motor-Kontaktausgänge	-	3 relè 5(2)A 250V a.c.	-
Uscite valvole Valve outputs Sorties vannes Salidas de válvulas Ventilerausgänge	-	2 relè 5(2)A 250V a.c.	-
Uscite EST/INV SUM/WIN outputs Sorties ETE/HIV Mando VER/INV Ausgänge SOM/WIN	-	Solo installazione 2 tubi 2-pipe installation Installation à 2 tubes Instalación de 2 tubos 2-Rohr-Installation	-
Ingresso sonda Probe input Entrée sonde Entrada sonda Eingang sonde	-	NTC 10K W	-
Ingresso contatto esterno External contact input Entrée contact externe Entrada de contacto externo Eingang externer Kontakt	Finestra o presenza Window or occupancy Fenêtre ou présence Ventana o presencia Fenster oder Präsenz	Finestra o presenza Window or occupancy Fenêtre ou présence Ventana o presencia Fenster oder Präsenz	-
Portata connessione Connection range Plage de mesure Rango de conexión Reichweite	30 ÷ 80 m	30 ÷ 80 m	30 ÷ 80 m
Relè Relay Relais Relé Relais	5(3)A/250Vc.a.	-	-
	42,5 x 20 x 41,5	106,5 x 36 x 93	44 x 20 x 65



Termostati da incasso

Recessed thermostat
Thermostat à encastrément
Termostato incorporado
Eingebauter Thermostatuhr

DADO



1TI TE002

NEXT



**1TI TE540 3V
1TI TE541 230V**

NEXT



**1TI TE542 3V
1TI TE543 230V**

MODULO















**1TI TE312/MC 230V
1TI TE322/MC 3V**

MODULO



**1TI TE313/MC 230V
1TI TE323/MC 3V**

Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230V 50-60Hz	TE540 3V - 2x1.5V AA Alkaline TE541 230V 50-60Hz	TE542 3V - 2x1.5V AA Alkaline TE543 230V 50-60Hz	312/MC 230V 50-60Hz 322/MC 3V - 2x1.5V AAA Alkaline	313/MC 230V 50-60Hz 323/MC 3V - 2x1.5V AAA Alkaline
Kit compatibilità serie civili Compatibility kit for civil flush-mounted series Kit de compatibilité série civile encastrable Kit compatibilidad empotrar serie civil Unterputz-Kompatibilitätskit für zivile Serien	✓*	✓*	✓*	✓*	✓*
Livelli di temperatura Temperature levels Niveaux de température Niveles de temperatura Temperaturniveaus	2 + antigelo Off 2 + anti-freeze Off 2 + hors gel Off 2 + antihielo Off 2 + Frostschutz Off	2 + antigelo 2 + anti-freeze 2 + hors gel 2 + antihielo 2 + Frostschutz	2 + antigelo 2 + anti-freeze 2 + hors gel 2 + antihielo 2 + Frostschutz	1 regolazione continua 1 continuous adjustment 1 réglable 1 regulación continua 1 stufenloser Einstellung	1 regolazione continua 1 continuous adjustment 1 réglable 1 regulación continua 1 stufenloser Einstellung
Display Display Écran Display Display	 1,44"	 2" ¼	 2" 1/3 Touch Screen	 1"	 1"
Modo di funzionamento Operation mode Mode de fonctionnement Modo de operación Betriebsmodus					
Comando Control Commande Mando Steuerung	Est/Inv Summer/Winter Été/Hiver Ver/Inv Sommer/Winter	Est/Inv Summer/Winter Été/Hiver Ver/Inv Sommer/Winter	Est/Inv Summer/Winter Été/Hiver Ver/Inv Sommer/Winter	On/Off/Antigelo On/Off/Anti-freeze On/Off/Hors gel On/Off/Antihielo On/Off/Frostschutz	Est/Off/Inv Summer/Off/Winter Été/Off/Hiver Ver/Off/Inv Sommer/Off/Winter
Blocco temperatura Temperature setting lock Blocage set températures Bloqueo set temperaturas Sperrung für Temperatureinstellung	Max/Min	Max/Min	Max/Min	Max	Max
Blocco tastiera Keypad lock Verrouillage du clavier Bloqueo del teclado Tastatur-Schloss	●	●	●	-	-
Funzioni speciali Special functions Fonctions spéciales Funciones especiales Spezialfunktionen	-		-	-	-
Sonda esterna Remote probe Sonde externe Sonda exterior Externe Sonde	-	-	● 542	-	-
Relè Relay Relais Relé Relais	5(3)A/250V	5(3)A/250V	5(3)A/250V	8(2)A/250V	8(2)A/250V
Campo di regolazione Adjustment range Plage de réglage Rango de ajuste Einstellbereich	4 - 39°C	5 - 37,7°C	5 - 37,7°C	5 - 30°C	5 - 30°C
	41,5 x 41,5 x 43,5	65 x 47 x 52	65 x 47 x 53	TE312/MC 66 x 45 x 49 TE322/MC 66 x 52,4 x 45	TE313/MC 66 x 45 x 49 TE323/MC 66 x 52,4 x 45

Giornaliero Daily Journalier Diario Täglich	Retroilluminato Backlit Rétro-éclairé Retroiluminado Hinterleuchtet	Modulante nel tempo Modulating with control period Modulante avec période de contrôle Regulación moduladora en el tiempo Proportional mit Kontrollzeitraum	Programma anticalcare Program descaling cycle Programme cycle anticalcaire Programa ciclo anticalcáreo Programm Anti-Kalk-Zyklus	Comandi vocali Alexa Alexa voice commands Commandes vocales Alexa Comandos de voz de Alexa Alexa-Sprachbefehle
Settimanale Weekly Hebdomadaire Semanal Wöchentlich	Regolazione ON/OFF con differenziale di temp. On /OFF operation mode with differential of temperature Régulation ON/OFF avec différentiel de température Regulación ON/OFF con diferencial de temperatura Betrieb ON /OFF mit einstellbarem Differential	Programma sospensione pulizie Program cleaning suspension Interruption pour nettoyage Programa suspensión limpiezas Unterbrechung für Servicearbeiten	Programma vacanze Holiday program Programme vacances Programa vacaciones Urlaubsprogramm	Dimensioni (L x H x P) mm Dimensions L x W x H mm Dimensions L x P x H mm Dimensiones A x P x H mm Maße L x T x H mm

MODULO

MODULO

MODULO

MODULO

MODULO



1TI TE301/MC 230V
1TI TE331/MC 3V

1TI TE303/MC 230V
1TI TE333/MC 3V

1TI TE302/MC

1TI TE305/MC

1TI TE365/MC
Fan Coil

301/MC
230V 50-60Hz
331/MC
3V - 2x1.5V AAA
Alkaline

303/MC
230V 50-60Hz
333/MC
3V - 2x1.5V AAA
Alkaline

230V 50-60Hz

230V 50-60Hz

230V 50-60Hz

***COMPATIBILITÀ CON SERIE CIVILI**

Prodotti 3 Moduli

La confezione comprende 2 frontalini (uno bianco e uno nero) per la perfetta compatibilità con le serie civili:

- BTicino Living, Light, LivingLight, Matix Go
- VIMAR Linea (anche su telaio 4 posti), Plana, Eikon, Arké



1 regolazione continua
1 continuous adjustment
1 réglable
1 regulación continua
1 stufenloser Einstellung

1 regolazione continua
1 continuous adjustment
1 réglable
1 regulación continua
1 stufenloser Einstellung

1 regolazione continua
1 continuous adjustment
1 réglable
1 regulación continua
1 stufenloser Einstellung

1 regolazione continua
1 continuous adjustment
1 réglable
1 regulación continua
1 stufenloser Einstellung

1 regolazione continua
1 continuous adjustment
1 réglable
1 regulación continua
1 stufenloser Einstellung

3 Moduli BTicino Living Now

1PA K003NAB
Kit con 2 frontalini di finitura (nero e bianco) per prodotti con pulsanti

1PA K003NS
Frontalino di finitura sabbia per prodotti con pulsanti

1PA K005NAB
Kit con 2 frontalini di finitura (nero e bianco) per prodotti senza pulsanti

1PA K005NS
Frontalino di finitura sabbia per prodotti senza pulsanti

3 Moduli Vimar Linea

1PA K00LC
Frontalino di finitura canapa

Prodotti 2 Moduli

La confezione comprende:
- cornici di finitura bianche e nere.
- 2 frontalini di colore bianco e nero
Per la perfetta compatibilità con le serie civili:
- BTicino Light, Livinglight, Livinglight Air, Matix Go
- VIMAR Linea, Arké, Arké Fit, Eikon, Eikon Evo, Plana

2 Moduli BTicino Living Now

1PA K002NAB
Kit con 2 frontalini di finitura (nero e bianco)

1PA K002NS
Frontalino di finitura sabbia

CONSULTARE IL CATALOGO COMPLETO PER ULTERIORI COMPATIBILITÀ



Proporzionale
Proportional
Proportionnel
Proporcional
Proportionalbetrieb

On/Off

Est/Off/Inv
Summer/Off/Winter
Été/Off/Hiver
Ver/Off/Inv
Sommer/Off/Winter

On/Off/Antigelo
On/Off/Anti-freeze
On/Off/Hors gel
On/Off/Antihielo
On/Off/Frostschutz

On/Off/Riduzione notturna
On/Off/Night reduction
On/Off/Réduction nocturne
On/Off/Reducción nocturna
On/Off/Nachtabsenkung

Est/Off/Inv
Summer/Off/Winter
Été/Off/Hiver
Ver/Off/Inv
Sommer/Off/Winter
0 - I - II - III

Max

Max

Max

Max

Max

8(2)A/250V

8(2)A/250V

8(2)A/250V

8(2)A/250V

5(2)A/250V

5 - 30°C

5 - 30°C

5 - 30°C

5 - 60°C

5 - 30°C

TE301/MC 66 x 45 x 49
TE331/MC 66 x 52.4 x 45

TE303/MC 66 x 45 x 49
TE333/MC 66 x 52.4 x 45

66 x 45 x 49

66 x 45 x 49

66 x 45 x 49



Interruttori orari Wi-Fi e NFC

Wi-Fi and NFC time switches
 Interrupteurs horaires Wi-Fi et NFC
 Interruptores horarios Wi-Fi y NFC
 Wi-Fi- und NFC-Zeitschalter



	110 0022WIFI	110 4091WIFI	110 7081NFC - 1ch 110 7281NFC - 2ch	110 4091NFC - 1ch 110 4291NFC - 2ch	110 IOWF02	110 IOIAWF0102
Programmazione Programming Programmation Programación Programmierung						
Funzionamento Operation Fonctionnement Funcionamiento Betrieb						
Intervento minimo Minimum connection time Temps de saisie minimum Tiempo minimo de conexión Kürzste Schaltzeit	1 sec.	1 min.	1 sec.	1 min.	1 min.	1 min.
Numero programmi max Max programs Nombre programmes maxi Número máx. de programas Max. Anzahl Programme	45	45	58	45	15 per tipologia	15
Ora legale/solare automatica Auto daylight saving time change Changement heure légale auto Horario auto de verano / invierno Uto Som-/Win Zeit-Umschaltung						
Programmazione tramite APP Programming via APP Programmation via APP Programación mediante aplicación Programmierung per App						
Modalità di comunicazione Communication modes Modes de communication Modos de comunicación Kommunikationsmodi						
Batteria sostituibile / ricaricabile Swappable / Rechargeable battery Batterie rechargeable / remplaçable Bateria recargable / sustituible Wiederaufladbare / austauschbare Batterie						
Riserva di carica Charge reserve Réserve de charge Reserva de carga Gangreserve	72 h	72 h	4/5 y	4/5 y	72 h	72 h
Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230Vc.a. ±10% - 50Hz	230Vc.a. ±10% - 50Hz	230Vc.a. ±10% - 50Hz	230Vc.a. ±10% - 50Hz	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz
Relè Relay Relais Relé Relais	16(2)A/250Vc.a.	16(2)A/250Vc.a.	16(2)A/250Vc.a.	16(2)A/250Vc.a.	16(2)A/250Vc.a.	16(2)A/250Vc.a.
Portata relè Relay current rating Courant nominal du relais Corriente nominal del relé Nennstrom des Relais	3000W 1100W 900W max 23 7W ÷ 23W max 25x4W, 12x8W, 8x15W	3000W 1100W 900W max 23 7W ÷ 23W max 25x4W, 12x8W, 8x15W	3000W 700W 290W 105W max 7x15W	3000W 700W 290W 105W max 7x15W	2300W 700W 290W 105W max 7x15W	2300W 700W 290W 105W max 7x15W
	2DIN 35 x 60 x 90	2DIN 35 x 60 x 90	2DIN 35 x 60 x 90	2DIN 35 x 60 x 90	2DIN 35 x 60 x 90	2DIN 35 x 60 x 90

Giornaliero Daily Journalier Diario Täglich	Annuale Annual Annuel Anual Jährlich	Astronomico Astronomic Astronomic Astronómico Astronomisch	Incandescenza Incandescent LPs Lp Incandescence Lámparas de incandescencia Glühlampen	Tubi fluorescenti non compensati Fluorescent tube LPs, not compensated LP tubes fluorescents non compensés Tubos fluorescentes sin compensar Leuchtstofflampenlast unkompensiert	Fluorescenti compatte Compact fluorescent LPs LP fluorescents compactes Lámparas fluorescentes compactas Kompaktleuchtstofflampen
Settimanale Weekly Hebdomadaire Semanal Wöchentlich	Orario Time Horaire Horario Zeit	Dimensioni (L x H x P) mm Dimensions L x W x H mm Dimensions L x P x H mm Dimensiones A x P x H mm Maße L x T x H mm	Alogene Halogen lamps Lampes halogènes Lámparas halógenas Halogenlampen	Tubi fluorescenti compensati in parallelo Parallely compensated fluorescent tube LPs LP tubes fluorescents compensés en parallèle Tubos fluorescentes comp. en paralelo Leuchtstofflampenlast parallel kompensiert	LED



110 0057WF



110 0057WFF



110 0057WFGB



110 IO60WF



1 min.

1 min.

1 min.

1 min.

15 per tipologia

15 per tipologia

15 per tipologia

15 per tipologia



72 h

72 h

72 h

72 h

230Vc.a. - 50/60Hz

230Vc.a. - 50/60Hz

230Vc.a. - 50/60Hz

230Vc.a. - 50/60Hz

16(2)A/250Vc.a.

16(2)A/250Vc.a.

13(2)A/250Vc.a.

16(2)A/250Vc.a.

2300W
 700W
 290W
 105W
max 7x15W

2300W
 700W
 290W
 105W
max 7x15W

2300W
 700W
 290W
 105W
max 7x15W

2300W
 700W
 290W
 105W
max 7x15W

56 x 40 x 111

56 x 40 x 111

56 x 40 x 111

60 x 26 x 60



Interruttori orari digitali

Digital time switches
 Interrupteurs horaires digitaux
 Interruptores horario digitales
 Digitale Verteiler-Schaltuhren



110 3091 - 1ch
110 3291 - 2ch



110 7080



110 7081 - 1ch
110 7281 - 2ch



110 6080



110 6081



110 1080/M



110 1081/M - 1ch
110 1281/M - 2ch

Programmazione Programming Programmation Programación Programmierung							
Funzionamento Operation Fonctionnement Funcionamiento Betrieb							
Intervento minimo Minimum connection time Temps de saisie minimum Tiempo mínimo de conexión Kürzste Schaltzeit	1 sec.	1 sec.	1 sec.	1 sec.	1 sec.	1 sec.	1 sec.
Numero programmi max Max programs Nombre programmes maxi Número máx. de programas Max. Anzahl Programme	64	58	58	58	58	58	58
Ora legale/solare automatica Auto daylight saving time change Changement heure légale auto Horario auto de verano / invierno Uto Som-/Win Zeit-Umschaltung							
Programmazione tramite APP Programming via APP Programmation via APP Programación mediante aplicación Programmierung per App							
Modalità di comunicazione Communication modes Modes de communication Modos de comunicación Kommunikationsmodi	-	-	-	-	-	-	-
Batteria sostituibile / ricaricabile Rechargeable / replaceable battery Batterie rechargeable / remplaçable Bateria recargable / sustituable Wiederaufladbare / austauschbare Batterie							
Riserva di carica Charge reserve Réserve de charge Reserva de carga Gangreserve	4/5 y	4/5 y	4/5 y	4/5 y	4/5 y	4/5 y	4/5 y
Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230Vc.a. ±20% 50/60Hz	230Vc.a. ±20% 50/60Hz	230Vc.a. ±20% 50/60Hz	230Vc.a. ±20% 50/60Hz	230Vc.a. ±20% 50/60Hz	230Vc.a. ±20% 50/60Hz	230Vc.a. ±20% 50/60Hz
Relè Relay Relais Relé Relais	16(2)A 250Vc.a.	16(2)A 250Vc.a.	16(2)A 250Vc.a.	16(2)A 250Vc.a.	16(2)A 250Vc.a.	16(2)A 250Vc.a.	16(2)A 250Vc.a.
Portata relè Relay current rating Courant nominal du relais Corriente nominal del relé Nennstrom des Relais	3000W 1100W 900W max 23 7W ÷ 23W max 25x4W, 12x8W, 8x15W	2300W 700W 290W 105W max 7x15W max 15x4W, 10x8W, 7x15W	2300W 700W 290W 105W max 7x15W max 15x4W, 10x8W, 7x15W	2300W 700W 290W 105W max 7x15W max 15x4W, 10x8W, 7x15W	2300W 700W 290W 105W max 7x15W max 15x4W, 10x8W, 7x15W	2300W 700W 290W 105W max 7x15W max 15x4W, 10x8W, 7x15W	2300W 700W 290W 105W max 7x15W max 15x4W, 10x8W, 7x15W
	2DIN 35 x 60 x 90	2DIN 35 x 60 x 90	2DIN 35 x 60 x 90	2DIN 35 x 60 x 90	2DIN 35 x 60 x 90	35,8 x 32,5 x 45	35,8 x 32,5 x 45

Giornaliero Daily Journalier Diario Täglich	Annuale Annual Annuel Anual Jährlich	Astronomic Astronomic Astronomic Astronomic Astronomisch	Incandescenza Incandescent LPs Lp Incandescence Lámparas de incandescencia Glühlampen	Tubi fluorescenti non compensati Fluorescent tube LPs, not compensated LP tubes fluorescents non compensés Tubos fluorescentes sin compensar Leuchtstofflampenlast unkompenziert	Fluorescenti compatte Compact fluorescent LPs LP fluorescents compactes Lámparas fluorescentes compactas Kompaktleuchtstofflampen
Settimanale Weekly Hebdomadaire Semanal Wöchentlich	Orario Time Horaire Horario Zeit	Dimensioni (L x H x P) mm Dimensions L x W x H mm Dimensions L x P x H mm Dimensiones A x P x H mm Maße L x T x H mm	Alogene Halogen lamps Lampes halogènes Lámparas halógenas Halogenlampen	Tubi fluorescenti compensati in parallelo Parallely compensated fluorescent tube LPs LP tubes fluorescents compensées en parallèle Tubos fluorescentes comp. en paralelo Leuchtstofflampenlast parallel kompenziert	LED



110 4091 - 1ch
110 4291 - 2ch

110 0022/D15

110 0024/D15

110 1070

110 1071

110 0012D15

110 0016D15

110 0012D15/M320

110 0016D15/M320



1 min.

15 min.

15 min.

15 min.

15 min.

15 min.

15 min.

15 min.

15 min.

45

96

672

96

672

96

672

96

672



4/5 y

15 d

15 d

15 d

15 d

15 d

15 d

15 d

15 d

230Vc.a.
±10% 50Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

16(2)A/250Vc.a.

16(2)A/250Vc.a.

16(2)A/250Vc.a.

16(2)A/250Vc.a.

16(2)A/250Vc.a.

16(2)A/250Vc.a.

16(2)A/250Vc.a.

16(2)A/250Vc.a.

16(2)A/250Vc.a.

3000W
 1100W
 900W
 max 23
7W ÷ 23W
 max 25x4W,
12x8W, 8x15W

2300W
 1000W
 290W
 105W
max 7x15W
 max 15x4W,
10x8W, 7x15W

2300W
 1000W
 290W
 105W
max 7x15W
 max 15x4W,
10x8W, 7x15W

2300W
 1000W
 290W
 105W
max 7x15W
 max 15x4W,
10x8W, 7x15W

2300W
 1000W
 290W
 105W
max 7x15W
 max 15x4W,
10x8W, 7x15W

2300W
 1000W
 290W
 105W
max 7x15W
 max 15x4W,
10x8W, 7x15W

2300W
 1000W
 290W
 105W
max 7x15W
 max 15x4W,
10x8W, 7x15W

2300W
 1000W
 290W
 105W
max 7x15W
 max 15x4W,
10x8W, 7x15W

2300W
 1000W
 290W
 105W
max 7x15W
 max 15x4W,
10x8W, 7x15W

2DIN
35 x 60 x 90

2DIN
35 x 60 x 128

2DIN
35 x 60 x 128

1DIN
17,5 x 60 x 128

1DIN
17,5 x 60 x 128

72 x 67,5 x 72

72 x 67,5 x 72

60 x 26 x 60

60 x 26 x 60



Interruttori orari elettromeccanici

Electromechanical time switches
 Interrupteurs horaires à cavaliers
 Interruptores horarios electromecánicos
 Elektromechanische Zeitschalter



110 0017
110 0017M



110 0018
110 0018M



110 0020
110 0020M



110 0170



110 0171








110 0021



110 0022

Programmazione Programming Programmation Programación Programmierung							
Funzionamento Operation Fonctionnement Funcionamiento Betrieb							
Intervento minimo Minimum connection time Temps de saisie minimum Tiempo mínimo de conexión Kürzste Schaltzeit	15 min.	15 min.	120 min.	15 min.	15 min.	30 min.	30 min.
Numero programmi max Max programs Nombre programmes maxi Número máx. de programas Max. Anzahl Programme	96	96	84	96	58	48	48
Ora legale/solare automatica Auto daylight saving time change Changement heure légale auto Horario auto de verano / invierno Uto Som-/Win Zeit-Umschaltung							
Programmazione tramite APP Programming via APP Programmation via APP Programación mediante aplicación Programmierung per App							
Modalità di comunicazione Communication modes Modes de communication Modos de comunicación Kommunikationsmodi	-	-	-	-	-	-	-
Batteria sostituibile / ricaricabile Rechargeable / replaceable battery Batterie rechargeable / remplaçable Batería recargable / sustituable Wiederaufladbare / austauschbare Batterie							
Riserva di carica Charge reserve Réserve de charge Reserva de carga Gangreserve	-	72 h	72 h	-	100 h	-	150 h
Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz
Relè Relay Relais Relé Relais	16(2)A 250Vc.a.	16(2)A 250Vc.a.	16(2)A 250Vc.a.	16(4)A 250Vc.a.	16(4)A 250Vc.a.	16(4)A 250Vc.a.	16(4)A 250Vc.a.
Portata relè Relay current rating Courant nominal du relais Corriente nominal del relé Nennstrom des Relais	3500W	3500W	3500W	3500W	3500W	3500W	3500W
	0017 72 x 48 x 101 0017M 60 x 26 x 60	0018 72 x 48 x 101 0018M 60 x 26 x 60	0020 72 x 48 x 101 0020M 60 x 26 x 60	1DIN 17,5 x 90 x 64	1DIN 17,5 x 90 x 64	2DIN 35 x 90 x 60	2DIN 35 x 90 x 60

-  Giornaliero
Daily
Journalier
Diario
Taglich
-  Annuale
Annual
Annuel
Anual
Jahrlich
-  Dimensioni (L x H x P) mm
Dimensions L x W x H mm
Dimensions L x P x H mm
Dimensiones A x P x H mm
Mae L x T x H mm
-  Settimanale
Weekly
Hebdomadaire
Semanal
Wochentlich
-  Orario
Time
Horaire
Horario
Zeit



110 0024



110 0031



110 0032



110 0034



110 0053



110 0054



110 0055



110 0056



3,5 h

15 min.

15 min.

1,45 h

15 min.

120 min.

15 min.

120 min.

48

96

96

96

96

84

96

84

✗

✗

✗

✗

✗

✗

✗

✗

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-

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-

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✓

✓

✓

✓

✓

✓

✓

✓

150 h

-

150 h

150 h

-

-

-

-

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

16(4)A/250Vc.a.

16(4)A/250Vc.a.

16(4)A/250Vc.a.

16(4)A/250Vc.a.

-

-

-

-

3500W

3500W

3500W

3500W

3500W

3500W

3500W

3500W

2DIN
35 x 90 x 60

2DIN
35 x 90 x 60

2DIN
35 x 90 x 60

2DIN
35 x 90 x 60

75 x 117 x 78

75 x 117 x 78

75 x 117 x 78

75 x 117 x 78



Interruttori **crepuscolari**

Photocell lighting control switches
 Interrupteurs crépusculaires
 Interruptores crepusculares de exterior
 Dämmerungsschalter



11C 7242



11C 7243



11C 7245













11C 7042/B



11C 7042/BS

Montaggio Installation Montage Montaje Montage					
Soglia di intervento Operating threshold Seuil de déclenchement Umbral de disparo Auslöseschwelle	2 ÷ 200 Lux	2 ÷ 200 Lux	2 ÷ 200 Lux	10 Lux ± 20%	10 Lux ± 20%
Sonda sostituibile Replaceable probe Sonde remplaçable Sonda reemplazable Austauschbare Sonde					
IP	IP54	IP65	IP65	IP54	IP54
Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz
Relè Relay Relais Relé Relais	16(2)A/250Vc.a.	16(2)A/250Vc.a.	16(2)A/250Vc.a.	16(2)A/250Vc.a.	16(2)A/250Vc.a.
Portata relè Relay current rating Courant nominal du relais Corriente nominal del relé Nennstrom des Relais	2300W max 23x100W 700W max 12x58W 290W 5x58W max 7x7÷15W	2300W max 23x100W 700W max 12x58W 290W 5x58W max 7x7÷15W	2300W max 23x100W 700W max 12x58W 290W 5x58W max 7x7÷15W	3500W	3500W
	Ø82 x 97 x 101	72 x 37,5 x 147	55 x 45 x 106	Ø84 x 106	Ø84 x 106

<p>1 DIN</p> <p>1 Modulo DIN 1 DIN module 1 module DIN 1 módulo DIN 1-DIN-Modul</p>	 <p>Montaggio parete Wall mounting Montage en saillie Montaje en pared Wandmontage</p>	 <p>Montaggio su corpo illuminante Luminaire mounting Montage sur luminaire Montaje sobre luminaria Montage am Leuchtenkörper</p>	 <p>Incandescenza Incandescent LPs Lp Incandescence Lámparas de incandescencia Glühlampen</p>	 <p>Tubi fluorescenti non compensati Fluorescent tube LPs, not compensated LP tubes fluorescents non compensés Tubos fluorescentes sin compensar Leuchtstofflampenlast unkompensiert</p>	 <p>Fluorescenti compatte Compact fluorescent LPs LP fluorescents compactes Lámparas fluorescentes compactas Kompaktleuchtstofflampen</p>
<p>2 DIN</p> <p>2 Moduli DIN 2 DIN modules 2 modules DIN 2 módulos DIN 2-DIN-Module</p>	 <p>Montaggio su palo Pole installation Montage sur poteau Montaje en poste Pfostenmontage</p>	 <p>Dimensioni (L x H x P) mm Dimensions L x W x H mm Dimensions L x P x H mm Dimensiones A x P x H mm Maße L x T x H mm</p>	 <p>Alogene Halogen lamps Lampes halogènes Lámparas halógenas Halogenlampen</p>	 <p>Tubi fluorescenti compensati in parallelo Parallely compensated fluorescent tube LPs LP tubes fluorescents compensés en parallèle Tubos fluorescentes comp. en paralelo Leuchtstofflampenlast parallel kompensiert</p>	 <p>LED</p>



11C 7053N



11C 7051



11C 7052

1 DIN

2 DIN

2 DIN

0-100 Lux
0-1000 Lux

2-100 Lux
2-1000 Lux
2-10000 Lux

2-200 Lux



IP65

IP65

IP65

230Vc.a.
50/60Hz





230Vc.a.
50/60Hz





230Vc.a.
50/60Hz





16(2)A/250Vc.a.

16(2)A/250Vc.a.

16(2)A/250Vc.a.

 3600W
 1000W
 1000W
 35x7W, 25x23

 2300W
max 23x100W
 700W
max 12x58W
 290W
5x58W
 max 7x7÷15W

 2300W
max 23x100W
 700W
max 12x58W
 290W
5x58W
 max 7x7÷15W

1DIN
17,5 x 90 x 64

2DIN
35 x 126 x 60

2DIN
35 x 126 x 60



Interruttori **temporizzati luci scale**

Staircase timers
Minuteries d'escalier
Interruptor temporizado
Treppenlichtzeitschalter



1IT 1067



1IT 1062



1IT 1051

Montaggio Installation Montage Montaje Montage			
Tecnologia Technology Technologie Tecnología Technologie	Electronico Electronic Électronique Electrónico Elektronisch	Electronico Electronic Électronique Electrónico Elektronisch	Electromeccanico Electromechanical Électromécanique Electromecánico Elektromechanisch
Modo di funzionamento Operating mode Mode de fonctionnement Modo de funcionamiento Betriebsart	Multifunzione Multi-function Multifonction Multifunción Mehrfunktion	Multifunzione Multi-function Multifonction Multifunción Mehrfunktion	Monofunzione Single function Monofonction Monofunción Einzelfunktion
Impianto 3-4 fili 3- or 4-wire installation Installation 3 ou 4 fils Instalación de 3 o 4 hilos 3- oder 4-Leiter-Anlage	3/4	3/4	3
Campo di regolazione Adjustment range Plage de réglage Rango de ajuste Einstellbereich	30 sec ÷ 20 min	30 sec ÷ 20 min	30 sec ÷ 7 min ±10%
Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230Vc.a. 50Hz	230Vc.a. 50Hz	230Vc.a. ±10% 50/60Hz
Relè Relay Relais Relé Relais	16A/250Vc.a.	16A/250Vc.a.	16(3)A/250Vc.a.
Portata relè Relay current rating Courant nominal du relais Corriente nominal del relé Nennstrom des Relais	3600W 1000W max 28x36W 1000W 28x36W 35x7W 25x23W	3600W 1000W max 28x36W 1000W 28x36W 35x7W 25x23W	3300W
	17.5 x 60 x 90	17.5 x 60 x 90	88 x 55 x 110

1 Modulo DIN
1 DIN module
1 module DIN
1 módulo DIN
1-DIN-Modul

Dimensioni (L x H x P) mm
Dimensions L x W x H mm
Dimensions L x P x H mm
Maße L x T x H mm

Incandescenza
Incandescent LPs
Lp Incandescence
Lámparas de incandescencia
Gütlampen

Tubi fluorescenti non compensati
Fluorescent tube LPs, not compensated
LP tubes fluorescents non compensés
Tubos fluorescentes sin compensar
Leuchtstofflampe last unkompenziert

Fluorescenti compatte
Compact fluorescent LPs
LP fluorescents compactes
Lámparas fluorescentes compactas
Kompaktleuchtstofflampen

Montaggio parete
Wall mounting
Montage en saillie
Montaje en pared
Wandmontage

Alogene
Halogen lamps
Lampes halogènes
Lámparas halógenas
Halogenlampen

Tubi fluorescenti compensati in parallelo
Parallely compensated fluorescent tube LPs
LP tubes fluorescents compensées en parallèle
Tubos fluorescentes comp. en paralelo
Leuchtstofflampe last parallel kompensiert

LED



Relé temporizzati

Time relay
Relais temporisé
Relé temporizado
Zeitrelais



1RT 200/MT/MF



1RT 80S



1RT 80MTMF



1RT 80A






























1RT 80B



1RT 80C



1RT 80E

Alimentazione Power supply Alimentation Alimentación Betriebsspannung	12 / 24 / 48 / 110 / 230Vc.a. 50/60Hz	AC/DC 12-240V (AC 50/60Hz)	AC/DC 12-240V (AC 50/60Hz)	AC/DC 12-240V (AC 50/60Hz)	AC/DC 12-240V (AC 50/60Hz)	AC/DC 12-240V (AC 50/60Hz)	AC/DC 12-240V (AC 50/60Hz)
Carico pilotabile in AC1 AC1 current rating Courant nominal AC1 Coriente nominal AC1 AC-1-Nennstrom	16A	16A	16A	16A	16A	16A	16A
Temporizzazione Time range Plage de temporisation Rango de temporización Zeitschaltung	t1 - t2 0.1 s ÷ 99 h 59 min	t1 0.1 s - 100 days t2 0.1 s ÷ 1 s	0.1s - 10 days	0.1s - 100 h	0.1s - 100 h	0.1s - 100 h	0.1s - 100 h
Funzioni Fonctions Fonctions Funciones Funktionen	14		10				
Display							
Tempo di reset Reset time Temps de réinitialisation Tiempo de reinicio Rückstellzeit	≤100ms	max 150ms	max 150ms	max 150ms	max 150ms	max 150ms	max 150ms
Indicazione uscita Supply indication Indication d'alimentation Indicador de alimentación Versorgungsanzeige	Display	LED	LED	LED	LED	LED	LED
Montaggio Installation Montage Montaje Montage							
IP	IP20 (IP40)	IP20 (IP40)	IP20 (IP40)	IP30	IP20 (IP40)	IP20 (IP40)	IP20 (IP40)
							
	17.5 x 60 x 90	17.6 x 64 x 90	17.6 x 64 x 90	17.6 x 64 x 90	17.6 x 64 x 90	17.6 x 64 x 90	17.6 x 64 x 90



1 Modulo DIN
1 DIN module
1 module DIN
1 módulo DIN
1-DIN-Modul



Montaggio a retroquadro
Rear panel mounting
Montage en face arrière du tableau
Montaje trasero en cuadro
Rückwandmontage im Schaltschrank



Stella / triangolo
Star / Delta
Étoile / triangle
Estrella / triángulo
Stern/Dreieck



Ritardo all'accensione
ON delay
Retard à la mise sous tension
Retardo a la conexión
Einschaltverzögerung



Ritardo passante all'eccitazione
Pass-through delay
Retard passant à la mise sous tension
Retardo pasante a la excitación
Durchgangsverzögerung



Ritardo alla disconnessione
OFF delay
Retard à la coupure
Retardo a la desconexión
Ausschaltverzögerung



Intermittente
Flashing
Intermittent
Intermittente
Blinkend



Dimensioni (L x H x P) mm
Dimensions L x W x H mm
Dimensions L x P x H mm
Dimensiones A x P x H mm
Maße L x T x H mm



Sensori di presenza

Presence Sensors
DéTECTEURS de présence
Sensores de presencia
Präsenzmelder



1SP RM030A ●
1SP RM030B ○



1SP SP040
1SP SP040N



1SP SP041
1SP SP041N
















1SP SP055B



1SP SP060B

Montaggio Installation Montage Montaje Montage					
Tipo di sensore Sensor Type Type de capteur Tipo de sensor Sensortyp	(M) Movimento (M) Motion (M) Mouvement (M) Movimiento (M) Bewegung	(M) Movimento / (P) presenza (M) Motion / (P) Presence (M) Mouvement / (P) Présence (M) Movimiento / (P) Presencia (M) Bewegung / (P) Präsenz	(M) Movimento / (P) presenza (M) Motion / (P) Presence (M) Mouvement / (P) Présence (M) Movimiento / (P) Presencia (M) Bewegung / (P) Präsenz	(M) Movimento (M) Motion (M) Mouvement (M) Movimiento (M) Bewegung	(M) Movimento (M) Motion (M) Mouvement (M) Movimiento (M) Bewegung
Angolo di rilevamento Detection Angle Angle de détection Ángulo de detección Erfassungswinkel	110°	(M) 160° - (P) 140°	(M) 160° - (P) 140°	220°	180°
Campo di rilevamento Detection Area Zone de détection Campo de detección Erfassungsbereich	8 m	(M) 15 m - (P) 5 m	(M) 15 m - (P) 5 m	12 m	12 m
Tempo di intervento operating time temps d'intervention tempo de intervención Schaltzeit	5 sec ÷ 12 min	5 sec ÷ 15 min	5 sec ÷ 15 min	35 sec ÷ 20 min	5 sec ÷ 12 min
Soglia luminosa Light Threshold Seuil lumineux Umbral luminoso Lichtschwelle	5 ÷ 200 Lux	10 ÷ 500 Lux	10 ÷ 500 Lux	5 ÷ 1000 Lux	20 ÷ 300 Lux
IP	IP20 (IP40)	IP40	IP40	IP55	IP54
Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230Vc.a. ±10% 50Hz	230Vc.a. ±10% 50Hz	230Vc.a. ±10% 50Hz	230Vc.a. ±10% 50Hz	230Vc.a. ±10% 50/60Hz
Relè Relay Relais Relé Relais	 5A/250Vc.a.	 5A/250Vc.a.	 5A/250Vc.a.	5A/250Vc.a.	 5A/250Vc.a.
Portata relè Relay current rating Courant nominal du relais Corriente nominal del relé Nennstrom des Relais	800W 200W 150W 7x23W max 6 lamp.	2000W 480W 250W 7x23W max 8 lamp.	2000W 360W 160W 7x23W max 5 lamp.	1800W 480W 250W 7x23W max 5 lamp.	1000W 400W 250W 7x23W max 5 lamp.
	21,5 x 57 x 40	65 x 73 x 47	65 x 73 x 47	72,6 x 91,6 x 93,5	60 x 92 x 80

 Montaggio parete Wall mounting Montage en saillie Montaje en pared Wandmontage	 Montaggio a incasso in controsoffitto Recessed Mount in False Ceiling Montage encastré en faux plafond Montaje empotrado en falso techo Einbau in abgehängte Decke	 Incandescenza Incandescent LPs Lp Incandescence Lámparas de incandescencia Glühlampen	 Tubi fluorescenti non compensati Fluorescent tube LPs, not compensated LP tubes fluorescents non compensés Tubos fluorescentes sin compensar Leuchtstofflampenlast unkompensiert	 Fluorescenti compatte Compact fluorescent LPs LP fluorescents compactes Lámparas fluorescentes compactas Kompaktleuchtstofflampen
 Montaggio a incasso Recessed Mount Montage encastré Montaje empotrado Einbau-Montage	 Relè con contatto Zero Crossing Zero Crossing Relay Control Commande relais zéro crossing Control de relé con cruce por cero Null-Durchgang-Relaissteuerung	 Alogene Halogen lamps Lampes halogènes Lámparas halógenas Halogenlampen	 Tubi fluorescenti compensati in parallelo Parallely compensated fluorescent tube LPs LP tubes fluorescents compensés en parallèle Tubos fluorescentes comp. en paralelo Leuchtstofflampenlast parallel kompensiert	 LED
 Montaggio a soffitto Ceiling Mount Montage plafond Montaje en techo Deckenmontage	 Contatto libero Free contact Contact libre Contacto libre Potenzialfreier Kontakt	 Dimensioni (L x H x P) mm Dimensions L x W x H mm Dimensions L x P x H mm Dimensiones A x P x H mm Maße L x T x H mm		



1SP SP003B



1SP SP005



1SP SP010



1SP SP015



1SP SP020



(M) Movimento
(M) Motion
(M) Mouvement
(M) Movimiento
(M) Bewegung

(M) Movimento
(M) Motion
(M) Mouvement
(M) Movimiento
(M) Bewegung

(M) Movimento
(M) Motion
(M) Mouvement
(M) Movimiento
(M) Bewegung

(M) Movimento / (P) presenza
(M) Motion / (P) Presence
(M) Mouvement / (P) Présence
(M) Movimiento / (P) Presencia
(M) Bewegung / (P) Präsenz

(M) Movimento / (P) presenza
(M) Motion / (P) Presence
(M) Mouvement / (P) Présence
(M) Movimiento / (P) Presencia
(M) Bewegung / (P) Präsenz

140°

240°

180°

360°

360°

10 m

12 m

12 m

(M) Ø 12 m - (P) Ø 6 m

(M) Ø 14 m - (P) Ø 7 m

10 sec ÷ 12 min

5 sec ÷ 12 min

5 sec ÷ 12 min

2 sec ÷ 12 min

5, 10, 20, 40, 80, 160 sec
5, 10, 20, 40 min

5 ÷ 300 Lux

5 ÷ 1000 Lux

1 ÷ 1000 Lux

5 ÷ 300 Lux

30 ÷ 200 Lux

IP54

IP55

IP44

IP20

IP20

230Vc.a.
±10% 50Hz

220 ÷ 240 Vc.a.
50Hz

220 ÷ 240 Vc.a.
50Hz

220 ÷ 240 Vc.a.
50Hz

220 ÷ 240 Vc.a.
50Hz



5A/250Vc.a.



5A/250Vc.a.







5A/250Vc.a.











5A/250Vc.a.











5A/250Vc.a.

 1000W
 400W
 220W
 7x23W max 5 lamp.

 2000W
 480W
 220W
 7x23W max 8 lamp.

 1000W
 400W
 220W
 7x23W max 8 lamp.

 2000W
 480W
 250W
 7x23W max 8 lamp.

 2000W
 480W
 250W
 7x23W max 8 lamp.

50 x 64 x 102

72 x 106 x 88

65 x 88 x 95

Ø 130 x 70

Ø 79,80 x 91



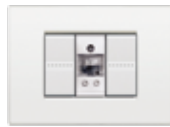
Moduli per **serie civili**

Modules for Residential Series
 Modules pour séries domestiques
 Módulos para series residenciales
 Module für Wohnungsseries

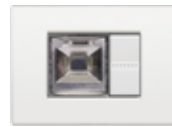
USB CHARGER EMERGENCY LIGHT



1MC USB002A ●
1MC USB002B ○



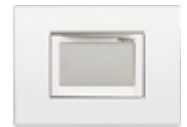
1LE 001A ●
1LE 001B ○
1LE 001
















1LE 002



1LE 003
1LE 003N




1LE 003E
1LE 003EN


Montaggio Installation Montage Montaje Montage	 Keystone				
Uscita Type A Output Type A Sortie Type A Salida Tipo A Ausgang Typ A	5V=2,5A, 9V=2A, 12V=1,5A	-	-	-	-
Uscita Type C Output Type C Sortie Type C Salida Tipo C Ausgang Typ C	5V=3A, 9V=2,22A, 12V=1,67A	-	-	-	-
Funzionamento Operation Fonctionnement Funcionamiento Betrieb	-				
Dimmerabile Dimmerable Dimmable Regulable Dimmbar					
Soglia luminosa Light Threshold Seuil lumineux Umbral luminoso Lichtschwelle	-	2 ÷ 8 Lux	-	-	-
Flusso luminoso Luminous Flux Flux lumineux Flujo luminoso Lichtstrom	-	20 lumen	20 lumen	72 lumen	70 lumen
Autonomia Autonomy Autonomie Autonomia Autonomie	-	2 h	2 h	2 h	1 h
Tempo di ricarica Charging Time Temps de charge Tiempo de carga Ladezeit	-	16 h	36 h	24 h	24 h
IP	IP20 (IP40)	IP20 (IP40)	IP30	IP20 (IP40)	IP20 (IP40)
Alimentazione Power supply Alimentation Alimentación Betriebsspannung	110-240Vc.a. 50/60Hz	230Vc.a. ±15% 50Hz	230Vc.a. ±15% 50Hz	230Vc.a. ±10% 50Hz	230Vc.a. ±10% 50Hz
	22,14 x 43,6 x 44	65 x 73 x 47	72,6 x 91,6 x 93,5	65 x 53 x 47	65 x 53 x 47

 Montaggio a incasso
Recessed Mount
Montage encastré
Montaje empotrado
Einbau-Montage

 Sempre accesa
Always On
Toujours allumé
Siempre encendida
Dauerbetrieb

 Solo emergenza
Emergency Only
Urgence uniquement
Solo emergencia
Nur im Notfall

 Autotest
Self-Test
Auto-test
Autoprueba
Selbsttest

 Dimensioni (L x H x P) mm
Dimensions L x W x H mm
Dimensiones L x P x H mm
Dimensiones A x P x H mm
Maße L x T x H mm



Sicurezza gas

Gas Safety
Sécurité gaz
Seguridad de gas
Gassicherheit



1GA 47917MET/P
1GA 47917GPL/P



1GA 48917MET/P
1GA 48917GPL/P



1GA 50917MET/P
1GA 50917GPL/P



1GA 50916/CHCO



1GA 50916/CO



1GA 43917MET
1GA 43917GPL

Montaggio Installation Montage Montaje Montage						
Tipo di gas Gas Type Type de gaz Tipo de gas Gasart	MET 1GA 47917MET/P GPL 1GA 47917GPL/P	MET 1GA 48917MET/P GPL 1GA 48917GPL/P	MET 1GA 50917MET/P GPL 1GA 50917GPL/P	MET CO	CO	MET 1GA 43917MET GPL 1GA 43917GPL
Uscita BUS BUS output Sortie BUS Salida BUS BUS-Ausgang	✓	✗	✗	✗	✗	✗
Ingresso BUS BUS Input Entrée BUS Entrada BUS BUS-Eingang	✗	✓	✗	✗	✗	✗
Autodiagnosi Self-Diagnosis Autodiagnostic Autodiagnóstico Selbstdiagnose	✓	✓	✗	✗	✗	✓
Selettore Selector Sélecteur Selector Schalter	ON/Test	ON/Test	-	-	-	ON/Test
Livello di intervento Intervention Level Niveau d'intervention Nivel de intervención Eingrifflevel	MET/P 5000 ppm 10% LIE GPL/P 1860 ppm 10% LIE	MET/P 5000 ppm 10% LIE GPL/P 1860 ppm 10% LIE	MET/P 5000 ppm 10% LIE GPL/P 1860 ppm 10% LIE	MET 5000 ppm 10% LIE CO 30 ppm 2 h 300 ppm instant.	CO 30 ppm 2 h 300 ppm instant.	MET/P 5000 ppm 10% LIE GPL/P 1860 ppm 10% LIE
Buzzer Buzzer Avertisseur sonore Zumbador Summer	85 dB @ 1 m	85 dB @ 1 m	85 dB @ 1 m	85 dB @ 1 m	85 dB @ 1 m	85 dB @ 1 m
Relè Relay Relais Relé Relais	8(2)A/250Vc.a.	-	8(2)A/250Vc.a.	5(2)A/250Vc.a.	5(2)A/250Vc.a.	6(2)A/250Vc.a.
IP	IP42	IP42	IP42	IP42	IP42	IP40
Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz	230Vc.a. 50/60Hz	230Vc.a. ±15% 50Hz	230Vc.a. ±15% 50Hz	230Vc.a. 50Hz
	120 x 40 x 82 120 x 27,5 x 82	120 x 40 x 82 120 x 27,5 x 82	120 x 40 x 82 120 x 27,5 x 82	115 x 50 x 150	115 x 50 x 150	69 x 49 x 45

Montaggio parete
Wall mounting
Montage en saillie
Montaje en pared
Wandmontage

Montaggio a semi incasso
Semi-Recessed Mount
Montage semi-encasté
Montaje semi-empotrado
Halbeinbau-Montage

Montaggio a incasso
Recessed Mount
Montage encastré
Montaje empotrado
Einbau-Montage

MET Metano
Methane
Méthane
Metano
Methan

GPL GPL
LPG
GPL
GPL
LPG

CO Monossido di carbonio
Carbon Monoxide
Monoxyde de carbone
Monóxido de carbono
Kohlenmonoxid

Dimensioni (L x H x P) mm
Dimensions L x W x H mm
Dimensions L x P x H mm
Dimensiones A x P x H mm
Maße L x T x H mm



Dispositivi per comunità

Hygienic devices
Dispositifs hygiéniques
Dispositivos para uso comunitario
Hygiene-Geräte



1DC AMF05 ○
1DC AMF05C ●
1DC AMF05N ○

1DC AMF05EVO ○
1DC AMF05EVON ●

1DC AMF05PRO ○
1DC AMF05PRON ●
1DC AMF05PROCS ○

1DC AMF06 ○
1DC AMF06B ○
1DC AMF06CS ○

1DC AMF08 ○
1DC AMF08G ●

Funzionamento Operation Fonctionnement Funcionamiento Betrieb					
Lampada UV UV lamp Lampe UV Lámpara UV UV-Lampe					
Filtro EPA E11 EPA E11 filter Filtre EPA E11 Filtro EPA E11 EPa E11 Filter					
Motore Motor Moteur Motor Motor	28.000 rpm	Brushless 100.000 rpm	Brushless 100.000 rpm	26.000 rpm	28.000 rpm
Potenza totale Total power Puissance totale Potencia total Insgesamte Leistung	900W	900W	900W	1.100W	1.450W
Velocità aria Air speed Vitesse de l'air Velocidad del aire Luftgeschwindigkeit	200 km/h	340 km/h	340 km/h	300 km/h	410 km/h
Volume aria Air volume Volume d'air Volumen de aire Luftvolumen	31 l/sec.	33,3 l/sec.	33,3 l/sec.	52 l/sec.	52 l/sec.
Tempo asciugatura Drying time Temps de séchage Tiempo de secado Trocknungszeit	20 sec.	15 sec.	15 sec.	15 sec.	10 ± 12 sec.
Rumorosità Noise level Bruit Nivel de ruido Geräuschpegel	80 dB @ 2 m	60 dB @ 2 m	60 dB @ 2 m	75 dB @ 2 m	73 dB @ 2 m
Materiale Material Matériau Material Material	ABS	ABS	INOX Steel	AMF06 - ABS AMF06B/AMF06CS Steel	ABS
IP	IP23	IP23	IP33	IP23	IP31
Alimentazione Power supply Alimentation Alimentación Betriebsspannung	220-240V	220-240V	220-240V	220-240V	220-240V
	156 x 238 x 99,5	160 x 292 x 98.5	190 x 280 x 100	221 x 285 x 157	296 x 566 x 177

IR Sensore a raggi infrarossi
Infrared sensor
Capteur infrarouge
sensor infrarrojo
Infrarotsensor

Pulsante
Push button
Bouton-poussoir
pulsador
Tasten

Fotocellula
Photoelectric sensor
Cellule photoélectrique
Sensor fotoeléctrico
Photoelektrischer Sensor

Dimensioni (L x H x P) mm
Dimensions L x W x H mm
Dimensions L x P x H mm
Dimensiones A x P x H mm
Maße L x T x H mm



1DC AMP03
1DC AMF04



1D AMP09



1DC ACPH15WB ○
1DC ACPH15WN ●
1DC ACPH15PB ○
1DC ACPH15PN ●



1DC ACPH14



1DC ACPH13



1DC ACT10



1DC ACP06

1DC AMP03
 1DC AMF04



×

×

×

×

×

×

×

×

×

×

×

×

×

×

16.000 rpm

5.500 rpm

3 velocità
3 speeds
3 vitesses
3 velocidades
3 Geschwindigkeiten

3 velocità
3 speeds
3 vitesses
3 velocidades
3 Geschwindigkeiten

2 velocità
2 speeds
2 vitesses
2 velocidades
2 Geschwindigkeiten

3 velocità
3 speeds
3 vitesses
3 velocidades
3 Geschwindigkeiten

15.000 rpm

1.500W

2.400W

1.500W

1.800W

1.200W

900W

750W

-

-

-

-

-

-

-

24.1 l/sec.

95.83 l/sec.

40 l/sec.

26 l/sec.

22.5 l/sec.

18 l/sec.

17.5 l/sec.

-

-

-

-

-

-

-

75 dB @ 1 m

70 dB @ 2 m

-

-

-

-

-

ABS

INOX ASI 304
Aluminium

ABS

ABS

ABS

ABS

ABS

IP21

IPX1

IP21

-

..

IP21

IP21

230Vc.a.
50/60Hz

220-240Vc.a.
50/60Hz

220-240Vc.a.
50/60Hz

220-240Vc.a.
50/60Hz

220-240Vc.a.
50/60Hz

230Vc.a.
50/60Hz

230Vc.a.
50/60Hz

206 x 280 x 133

278 x 246 x 213

150 x 110 x 280

250 x 140 x 220

200 x 193 x 102

250 x 184 (590) x 117

206 x 280 x 133











Trasformatori di corrente

Transformers
Transformateurs
Transformadores
Transformatoren



1TD TR10SI/QOD 1TD TR15SI/QOD 1TD TR15SI/DDV 1TD TR30SI/DDV 1TD TR1402/N 1TD TR1403/N 1TD TR1409/N 1TD TR1404/N

Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230Vc.a. 50Hz	230Vc.a. 50Hz	230Vc.a. 50Hz	230Vc.a. 50Hz	230Vc.a. 50Hz	230Vc.a. 50Hz	230Vc.a. 50Hz	230Vc.a. 50Hz
Funzionamento Operation Fonctionnement Funcionamiento Betrieb								
Uscite Output Sortie Salida Ausgang	4-8-12V	4-8-12V	12-12-24V	12-12-24V	4-8-12V	4-8-12V	4-8-12V	4-8-12V
Montaggio Installation Montage Montaje Montage					 	 	 	
IP	IP40	IP40	IP40	IP40	IP30 IP40	IP30 IP40	IP30 IP40	IP30 IP40
	 35 x 60 x 90	 35 x 60 x 90	 35 x 60 x 90	 52,5 x 60 x 90	35 x 60 x 128	35 x 60 x 128	52,5 x 60 x 128	52,5 x 60 x 128

- | | | | |
|---|---|--|---|
|  Servizio continuo
Continuous service
Service continu
Servicio continuo
Dauernbetrieb |  2 Moduli DIN
2 DIN modules
2 modules DIN
2 módulos DIN
2-DIN-Module |  6 Moduli DIN
6 DIN modules
6 modules DIN
6 módulos DIN
6-DIN-Module |  Montaggio a retroquadro
rear panel mounting
Montage en face arrière du tableau
Montaje trasero en cuadro
Rückwandmontage im Schaltschrank |
|  Servizio intermittente
Intermittent service
Service intermittents
Servicio intermitente
Periodischer Betrieb |  3 Moduli DIN
3 DIN modules
3 modules DIN
3 módulos DIN
3-DIN-Module |  Montaggio parete
Wall mounting
Montage en saillie
Montaje en pared
Wandmontage |  Dimensioni (L x H x P) mm
Dimensions L x W x H mm
Dimensions L x P x H mm
Dimensiones A x P x H mm
Maße L x T x H mm |



1TD TR1435/N 1TD TR010/QOD 1TD TR010/DDV 1TD TR015/QOD 1TD TR015/DDV 1TD TR024/DDV 1TD TR030/DDV 1TD TR040/DDV 1TD TR063/DDV









230Vc.a. 50Hz 230Vc.a. 50Hz 230Vc.a. 50Hz 230Vc.a. 50Hz 230Vc.a. 50Hz 230Vc.a. 50Hz 230Vc.a. 50Hz 230Vc.a. 50Hz 230Vc.a. 50Hz



12-12-24V 4-8-12V 12-12-24V 4-8-12V 12-12-24V 12-12-24V 12-12-24V 12-12-24V 12-12-24V



IP30 IP40 IP40 IP40 IP40 IP40 IP40 IP40 IP40

52,5 x 60 x 128  35 x 60 x 90  35 x 60 x 90  35 x 60 x 90  35 x 60 x 90  52,5 x 60 x 90  52,5 x 60 x 90  52,5 x 60 x 90  105 x 60 x 90



Strumenti di **misura**

Measuring instruments
 Instruments de mesure
 Instrumentos de medición
 Messeinstrumente

ENERGY METERS



1SD SD05CEM2WIFI

1SD SD10CET4WIFI











1SD SD05CEM/2

1SD SD06CEM/1

1SD SD05CEM2DGT

1SD SD06CEM1DGT

Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230Vc.a. ±10% 45÷65Hz	230Vc.a. (L-N) 400Vc.a. (L-L) 50Hz	230Vc.a. ±10% 50÷60Hz	230Vc.a. ±10% 50÷60Hz	230Vc.a. ±10% 50÷60Hz	230Vc.a. ±10% 50÷60Hz
Corrente massima Input current max Courant d'entrée max Corriente de entrada max Nennstrom max	80A	100A	100A	45A	100A	45A
Tipo Type Type Tipo Typ						
Numero digit Digit numbers Nombre de chiffres Número de dígitos Stellen	6+2	6+2	5+1	5+1	6+1	5+1
Uscita impulsiva Impulsive output Sortie impulsionnelle Salida de pulsos Impulsausgang	1000 / 100 / 10 / 1 imp/kWh	0.001 / 0.01 / 0.1 / 1 / 10 / 100 kWh/kVArh	1000 imp/kWh	1000 imp/kWh	1000 imp/kWh	1000 imp/kWh
Certificazione Certification Certification Certificación Zertifizierung	-	-	-	-		-
Montaggio Installation Montage Montaje Montage						
Connessione Connection Connexion Conexión Verbindung						
IP	IP51	IP51	IP51	IP51	IP51	IP51
	 36 x 65 x 100	 72 x 66 x 100	 36 x 63 x 99	 17.5 x 62 x 119	 36 x 66 x 99	 17.5 x 62 x 119

 Energia monofase Single-phase energy Energie monophasée Energía monofásica Einphasenenergie	 1 Modulo DIN 1 DIN module 1 module DIN 1 módulo DIN 1-DIN-Modul	 4 Moduli DIN 4 DIN modules 4 modules DIN 4 módulos DIN 4-DIN-Module	 Montaggio a retroquadro Rear panel mounting Montage en face arrière du tableau Montaje trasero en cuadro Rückwandmontage im Schaltschrank	 Impulso Pulse Impulsion Impulso Impuls
 Energia trifase Three-phase energy Energie triphasée Energía trifásica Dreiphasenenergie	 2 Moduli DIN 2 DIN modules 2 modules DIN 2 módulos DIN 2-DIN-Module	 Montaggio parete Wall mounting Montage en saillie Montaje en pared Wandmontage	 Certificato MID MID certified Certificat MID Certificado MID MID-Zertifikat	 Dimensioni (L x H x P) mm Dimensions L x W x H mm Dimensions L x P x H mm Dimensiones A x P x H mm Maße L x T x H mm

ENERGY METERS

HOUR COUNTERS



1SD SD06CEM1MID 1SD SD10CET4MID 1SD SD10CET4MB 1SD SD02CEM2MID 1CO 2400 1CO 2200 1CO C0230/2

230Vc.a. ±10% 50÷60Hz 400Vc.a. ±20% 50Hz 400Vc.a. ±20% 50Hz 230Vc.a. 50Hz 24Vc.a. 50Hz 220Vc.a. 50Hz 230Vc.a. 50Hz

45A 100A 100A 100A - - -

    - - -

5+1 6+1 6+1 6+1 5+2 5+2 5+2






1000 imp/kWh 1000 imp/kWh 1 / 10 / 100 / 1000 imp/kWh 0.001 / 0.01 / 0.1 / 1 / 10 / 100 kWh/kVArh - - -

    - - -

IP51 IP51 IP51 IP51 - - -

 17.5 x 62 x 119  72 x 66 x 100  72 x 66 x 100  36 x 63 x 99 55 x 56 x 55 55 x 56 x 55  35 x 63 x 85



Relé a impulsu

Impulse relay
Relais à impulsion
Relé de impulsos
Impulsrelais

	NZN	STANDARD							
	1RI 01230SHH	1RI 01230AC/I	1RI 02230AC/I	1RI 0612AC/I	1RI 06230AC/I	1RI 0124AC/I	1RI 0224AC/I	1RI 04230AC/I	1RI 0624AC/I
Alimentazione Power supply Alimentation Alimentación Betriebsspannung	230Vc.a.	230Vc.a.	230Vc.a.	230Vc.a.	230Vc.a.	24Vc.a.	24Vc.a.	24Vc.a.	24Vc.a.
Funzionamento Operation Fonctionnement Funcionamiento Betrieb									
Tecnologia Technology Technologie Tecnología Technologie		-	-	-	-	-	-	-	-
Montaggio Installation Montage Montaje Montage									
Relé Relay Relais Relé Relais	NO 8A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.
Portata relè Max. lighting load Charge d'éclairage maximale Carga máxima de iluminación Max. Beleuchtungslast	800W 6x7÷23W 4 LED	800W 10x5÷25W 2 LED	800W 10x5÷25W 2 LED	800W 10x5÷25W 2 LED	800W 10x5÷25W 2 LED	800W 10x5÷25W 2 LED	800W 10x5÷25W 2 LED	800W 10x5÷25W 2 LED	800W 10x5÷25W 2 LED
Condensatore opz. Optional capacitor Condensateur en option Condensador opcional Optionaler Kondensator									
	35 x 22.5 x 45	45 x 22 x 45	45 x 22 x 45	45 x 22 x 45	45 x 22 x 45	45 x 22 x 45	45 x 22 x 45	45 x 22 x 45	45 x 22 x 45

Near Zero Noise	Incandescenza Incandescent LPS Lp Incandescence Lámparas de incandescencia Glühlampen	LED	Incasso in scatola di derivazione Flush-mounted in junction box Encastré en boîte de dérivation Empotrado en caja de derivación Unterputz in Abzweigdose	Montaggio a pannello Panel mounting Montage en panneau Montaje en panel Panelmontage
PTC Technology	Alogene Halogen lamps Lampes halogènes Lámparas halógenas Halogenlampen	Incandescenza Incandescent LPS Lp Incandescence Lámparas de incandescencia Glühlampen	Dimensioni (L x H x P) mm Dimensions L x W x H mm Dimensions L x P x H mm Dimensiones A x P x H mm Maße L x T x H mm	
1 contatto, 2 sequenze 1 contact, 2 séquences 1 contact, 2 séquences 1 contacto, 2 secuencias 1 Kontakt, 2 Sequenzen	2 contatti, 2 sequenze 2 contacts, 2 séquences 2 contacts, 2 séquences 2 contactos, 2 secuencias 2 Kontakte, 2 Sequenzen	2 contatti, 3 sequenze 2 contacts, 3 séquences 2 contacts, 3 séquences 2 contactos, 3 secuencias 2 Kontakte, 3 Sequenzen	2 contatti, 4 sequenze 2 contacts, 4 séquences 2 contacts, 4 séquences 2 contactos, 4 secuencias 2 Kontakte, 4 Sequenzen	


STANDARD			SLIM					
1RI 0112AC/I	1RI 0212AC/I	1RI 0412AC/I	1RI 01230ACPC	1RI 04230ACPC	1RI 06230ACPC	1RI 01110ACPC	1RI 04110ACPC	1RI 06110ACPC
12Vc.a.	12Vc.a.	12Vc.a.	230Vc.a.	230Vc.a.	230Vc.a.	110Vc.a.	110Vc.a.	110Vc.a.
-	-	-			-	-	-	-
10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.	10A 250Vc.a.
45 x 22 x 45	45 x 22 x 45	45 x 22 x 45	35 x 22 x 45	35 x 22 x 45	35 x 22 x 45	35 x 22 x 45	35 x 22 x 45	35 x 22 x 45





Regolatori di livello


Level regulators
Régulateurs de niveau
Reguladores de nivel
Schwimmerschalter

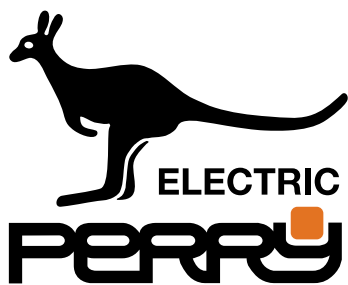


	PVC	NEOPRENE	PVC	NEOPRENE
3 m	1CL RLG01/3PVC	-	-	-
5 m	1CL RLG02/5PVC	1CL RLG025NEOP	1CL RLG10/5PVC	1CL RLG20/5NEOP
10 m	1CL RLG03/10PVC	1CL RLG0310NEOP	1CL RLG11/10PVC	1CL RLG21/10NEOP
15 m	1CL RLG04/15PVC	-	-	-
20 m	1CL RLG05/20PVC	1CL RLG0520NEOP	1CL RLG12/20PVC	1CL RLG22/20NEOP
25 m	1CL RLG06/25PVC	-	-	-
Portata elettrica Relay range Portée relais Intensidad relé Relais-Belastbarkeit	10(8)A / 250V	10(8)A / 250V	10(8)A / 250V	10(8)A / 250V
Angolo di commutazione Switching angle Angle de commutation Ángulo de conmutación Schaltwinkel	±45°	±45°	±45°	±45°
Temperatura di funzionamento Operating temperature Température de fonctionnement Temperatura de funcionamiento Betriebstemperatur	0 ÷ 50°C	0 ÷ 50°C	0 ÷ 50°C	0 ÷ 50°C
Resistenza a pressione Pressure resistance Résistance à la pression Resistencia a la presión Druckwiderstand	2 BAR	1 BAR	2 BAR	2 BAR
IP	IP68	IP68	IP68	IP68
	81 x 131 x 42	81 x 131 x 42	117 x 117 x 222	117 x 117 x 222

 Acque chiare
Clear water
Eaux claires
Aguas claras
Klares Wasser

 Acque scure
Sewage water
Eaux usées
Aguas oscuras
Schmutzwasser

 Dimensioni (L x H x P) mm
Dimensions L x W x H mm
Dimensions L x P x H mm
Dimensiones A x P x H mm
Maße L x T x H mm



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