



Installation Instructions

Instructions d'installation
Installationsanweisungen
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Istruzioni per l'installazione
Installatie-instructies
インストール手順
安装指南

ارشادات التركيب



 Devices must be installed in an approved enclosure by a qualified electrician in accordance with all national and local electrical and construction codes and regulations.

Les appareils doivent être installés dans un lieu jugé apte, par un électricien qualifié et conformément aux règles et normes locales et nationales en matière d'électricité et de construction.

Die Geräte müssen von einem geprüften Elektriker entsprechend allen nationalen und lokalen Elektro – und Bauvorschriften in einem zugelassenen Gehäuse installiert werden.

Los dispositivos se deben instalar en un recinto aprobado por un electricista cualificado de acuerdo a todos los reglamentos eléctricos y de construcción locales y nacionales pertinentes

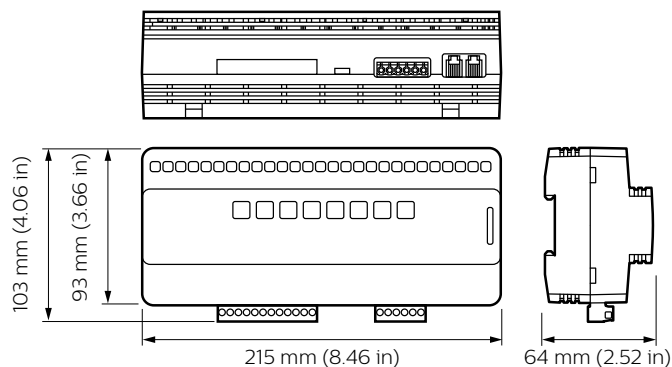
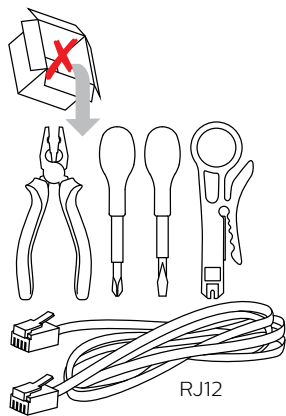
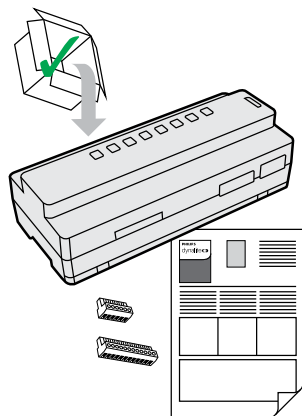
I dispositivi devono essere installati da un elettricista qualificato in un luogo approvato, in conformità a tutti gli standard e le norme nazionali e locali vigenti in materia di impianti elettrici e costruzioni edilizie.

Apparaten moeten door een erkende elektricien worden geïnstalleerd in een goedgekeurde behuizing in overeenstemming met alle nationale en lokale elektriciteits – en bouwvoorschriften en wetgeving.

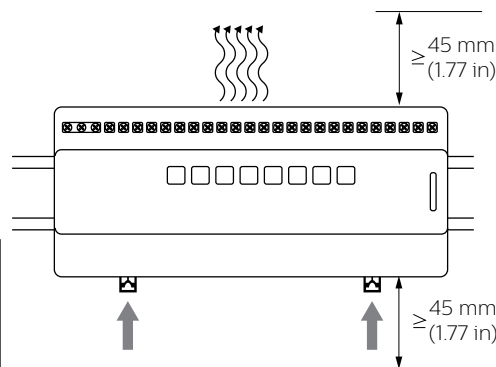
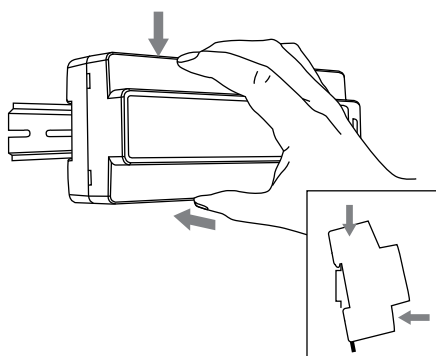
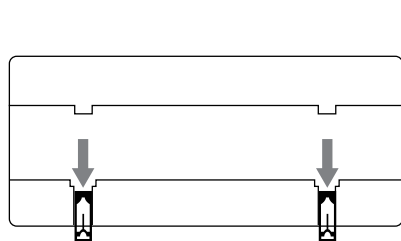
デバイスを取り付ける際は、資格のある電気技師に依頼し、電気と建設に関する国および地域のすべての法令に従って、認可されている筐体内に取り付けてください。

根据国家/地区及当地的电气与建筑规范和法规，该设备必须由有资质的电工安装在经批准的外罩内。

يلزم تركيب الأجهزة داخل حاوية معتمدة، من قبل كهربائي مؤهل وفقاً لجميع قوانين ولوائح الكهرباء والإنشاءات الوطنية والمحلية



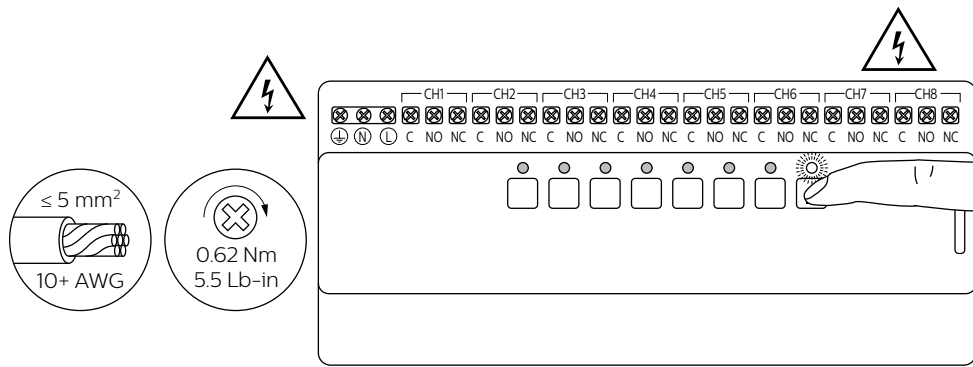
1



 IEC Pollution Degree II



2



Output Ratings/Channel (CH)

Load Type	CH1-CH8 N/O	CH1-CH8 N/C
General Use	10 A, 240 V $\sim$ 5 A, 24 V $\equiv$	5 A, 240 V $\sim$ 5 A, 24 V $\equiv$
Incandescent	5 A, 240 V $\sim$	X
Electronic Driver	1 A, 120 V $\sim$ 0.5 A, 240 V $\sim$	X
Motor	9.8 FLA (1/2 HP), 120 V $\sim$ 8 FLA (1 HP), 240 V $\sim$	X
TV Rating	TV-5, 120 V $\sim$	X
Inrush Current	100 A	X

Output Ratings/Group

CH-CH $\leq 400 \text{ V } \sim$

DDRC810DT-GL $\leq 40 \text{ A}$

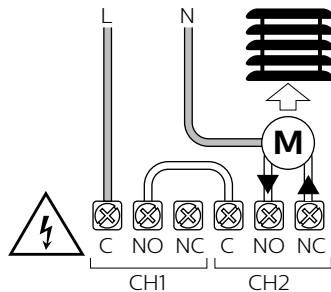
3 A

Output Ratings/Group

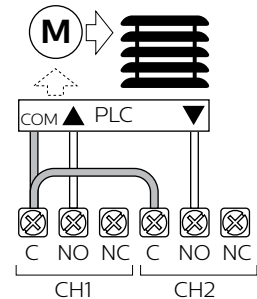
CH1-CH2, CH3-CH4, CH5-CH6, CH7-CH8 $\leq 9.8 \text{ FLA (1/2 HP), 120 V } \sim$

CH1-CH2, CH3-CH4, CH5-CH6, CH7-CH8 $\leq 8 \text{ FLA (1 HP), 240 V } \sim$

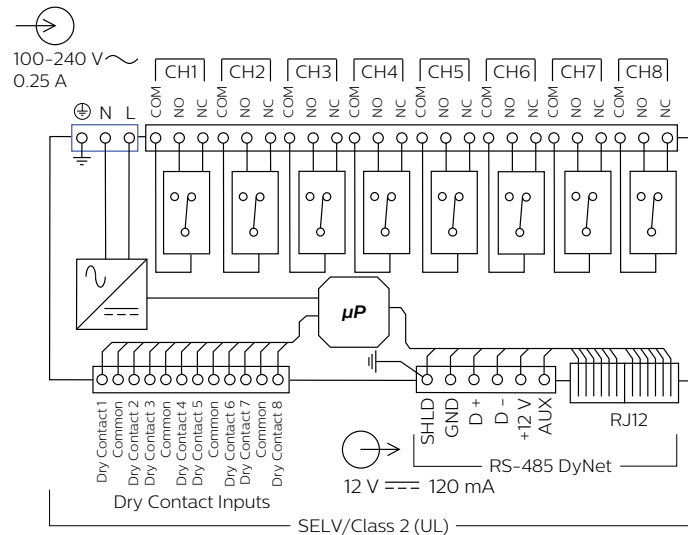
DDRC810DT-GL $\leq 40 \text{ A}$



3 B



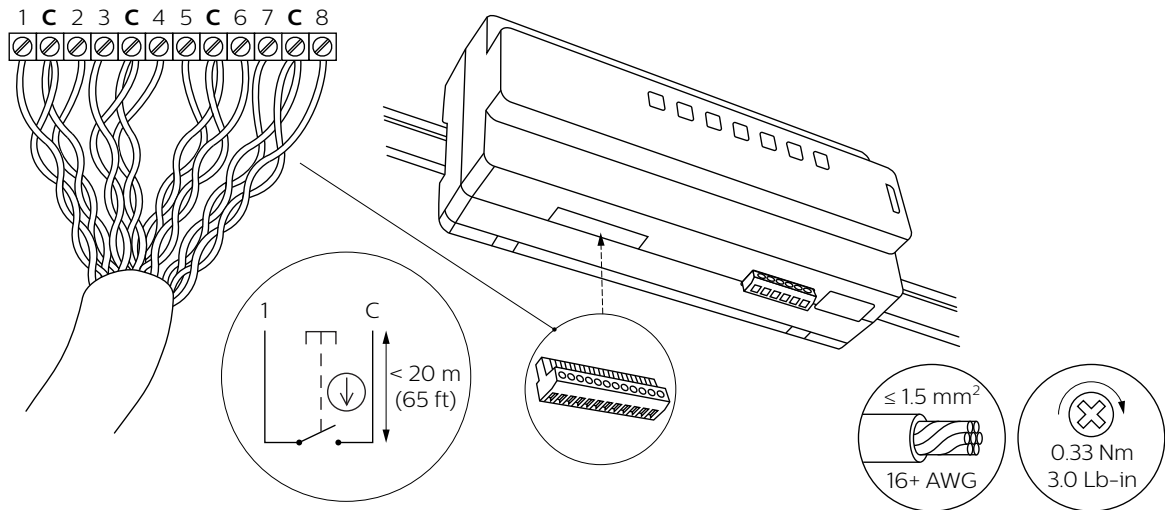
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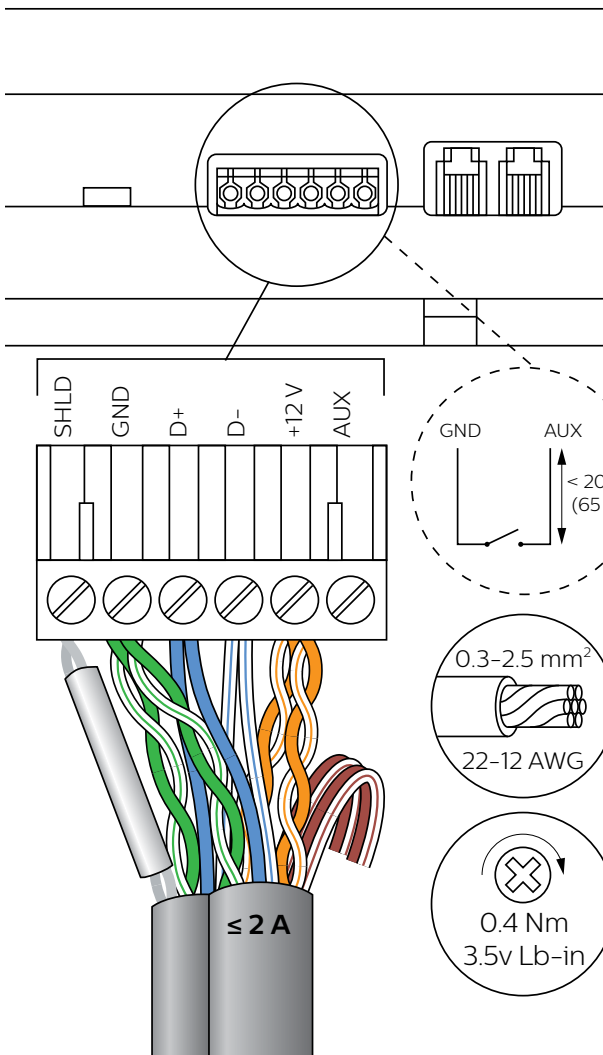
! IEC Overvoltage Category III

SELV/Class 2 (UL)

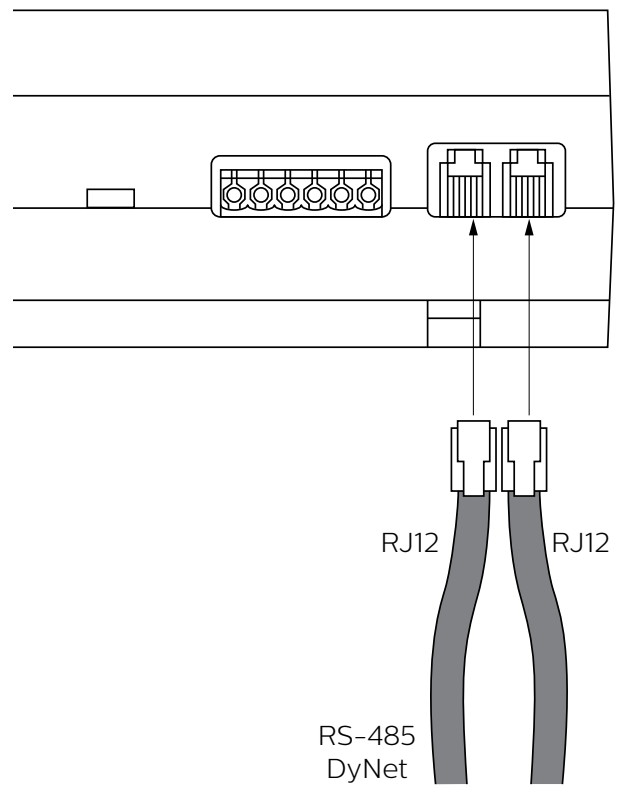
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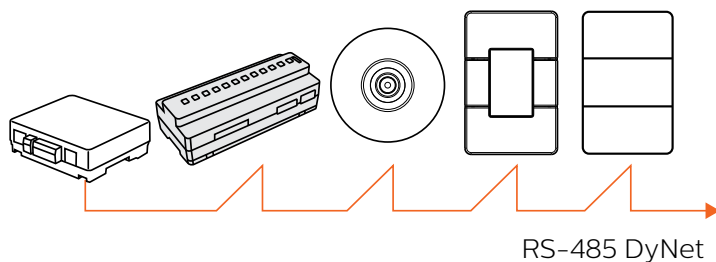
6 A



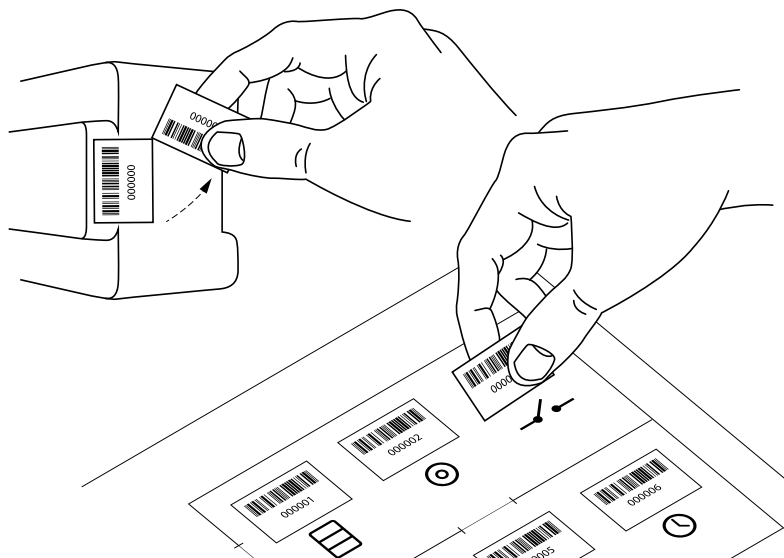
6 B



7



8



FCC and RSS-210 of IC (Industry Canada) Rules – This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules and pursuant to RSS210 of the IC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help. Any modifications not approved by the manufacturer of this device could void the user's authority to operate this device.

This Class B digital apparatus complies with Canadian ICES-003: CAN ICES-3(B)/NMB-3(B). Cet appareil numérique de la Classe B est conforme à la norme NMB-003 du Canada: CAN ICES-3(B)/NMB-3(B).

Installation of a home and building automation and control system shall comply with IEC 60364 (all parts). The temperature limits and current-carrying capacities for the communication wires specified in IEC 60364-5-52 shall not be exceeded.