Rated & operational voltage (Un / Ue)

415V a.c. 50Hz

Rated insulation voltage (Ui)

690V a.c. 50Hz

Rated impulse withstand voltage (Uimp)

Rated current of the Assembly (I_{nA})

JKD2884TM 200A

Rated current of an Outgoing circuit (Inc)

MCB 0.5A - 50A (marked rated current on device)

MCB 63A = 56.7A (derating to 0.9)

RCBO 6A - 40A (marked rated current on device)

Rated Current of Pan Assembly

Upper Pan I_{nc} = 125A

Middle Pan Inc = 200A Lower Pan Inc = 200A

Rated conditional short-circuit current of the ASSEMBLY (I_{CC})

10kA1 with equipment and arrangements specified in Hager's technical documentation / catalogue.

MCB/RCBO 10kA rating applied as BS EN 61439-3 is intended for use by ordinary persons.

¹Current limitation characteristics specified in Hager's technical documentation / catalogue

Protection against electric shock

DBO shall be installed in an electrical system conforming to IEC 60364 / BS 7671

Rated diversity factor (RDF)

10 way - 24 way = 0.6

Note: RDF only applies to continuously and simultaneously loaded

Rated frequency (fn)

50 Hz

Pollution degree

Types of system earthing for which the ASSEMBLY is designed TNC-S, TN-S and TT when installed in an electrical system conforming to BS 7671

Intended locations

Indoor use only

Stationary ASSEMBLY

Degree of protection IP3XD with Door Closed

IP2XC with Door Open and compliment of outgoing devices and or

blanks fitted.

Intended use Distribution boards intended to be operated by ordinary persons (DBO)

Electromagnetic compatibility (EMC) classification

EMC Environment B

External design

Wall-mounted, surface type, enclosed assembly.

Mechanical impact protection

The type of construction

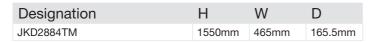
Fixed parts

DBO Type Type B DBO

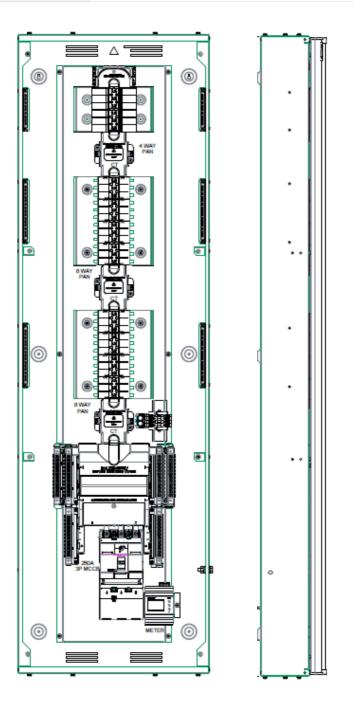


Hager Technical Help Line: 01952 675 689 Hager Technical Fax: 01952 675 557

Website: www.hager.co.uk E-mail us: info@hager.co.uk Twitter: @hageruk



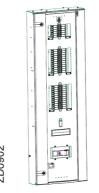
Accessories	
JK01B	Single Pole Blank
JK222PK	JK1 / JK2 Door Lock Kit
JK2PLATEM	Gland Plate + Drill Markings
JK201SPD	Type 1 & 2 Surge Protection Kit
JK202SPD	Type 2 Surge Protection Kit



Warranty

This distribution board is offered with a 24 month warranty against defective material or manufacture. If a warranty claim is necessary, please call the technical support number given at the bottom of the page and we will be pleased to help.

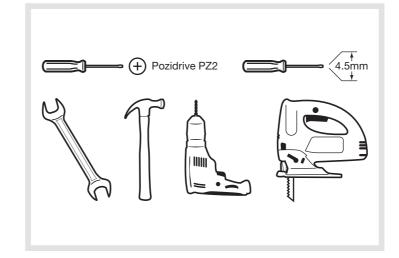
:hager



JKD2884TM

Notice d'instructions User instructions Bedienungsanleitung Instrucciones de uso Instruções Bruksanvisning Gebruiksaanwijzing

Invicta 3



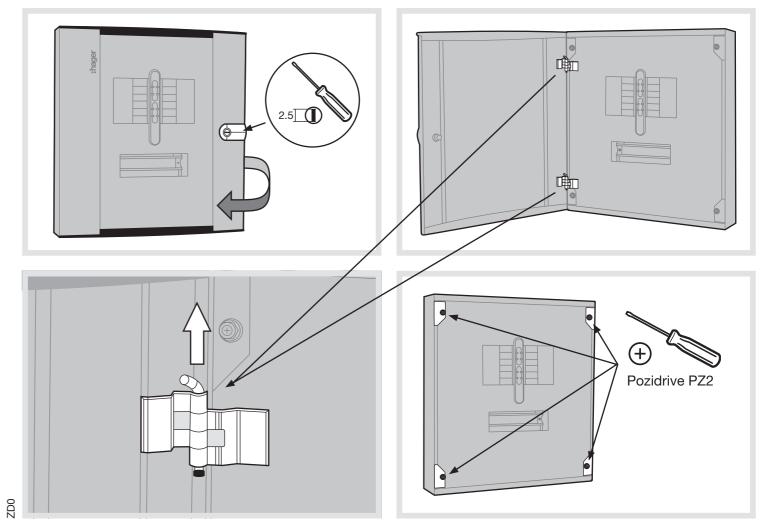
All product(s) must be installed by a suitably competent electrician giving consideration to their intended use and in accordance with the current edition of BS 7671 (IET Wiring Regulations).

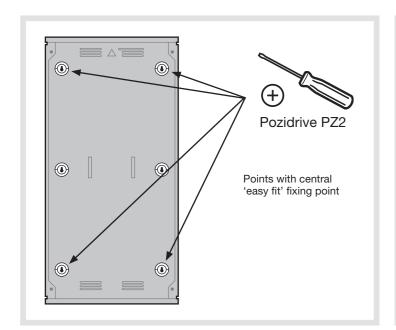
The Electricity at Work regulations and the Health and Safety at Work Act shall be complied with.

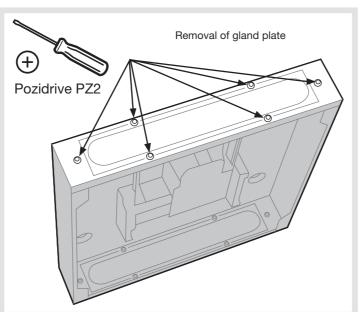
Only equipment and arrangements specified in Hager's technical documentation / catalogue shall be used

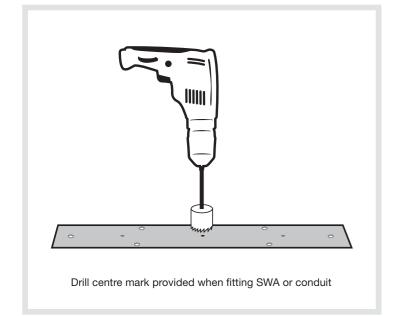
Install in the vertical plane only.

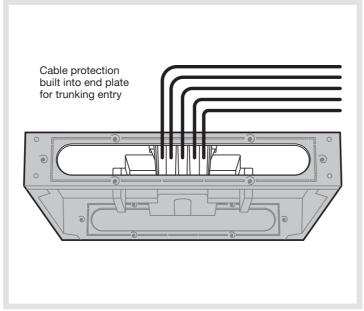
To prevent potential overheating from loose connections the installer shall check connections are tightened to the torque levels stated in these instructions prior to energising this board. This check should include factory made connections which may have loosened in transit.

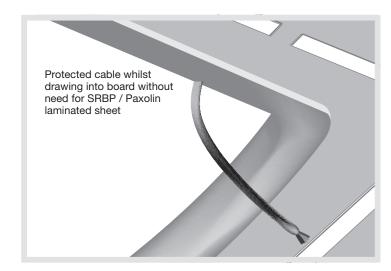


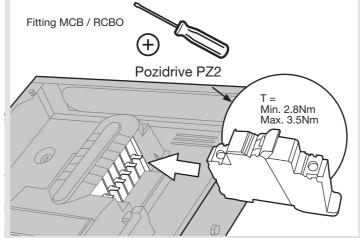


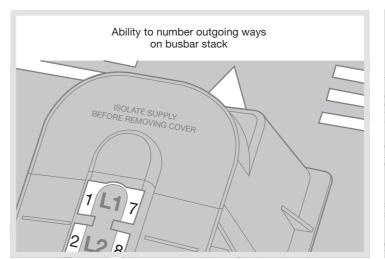


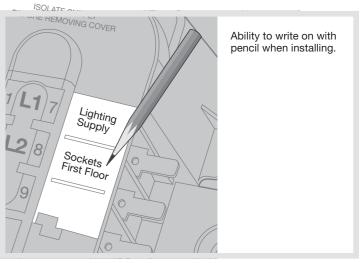


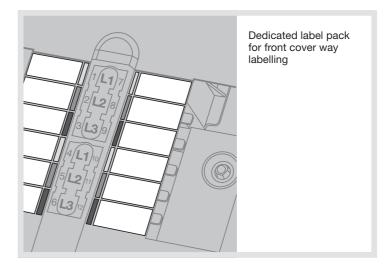












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