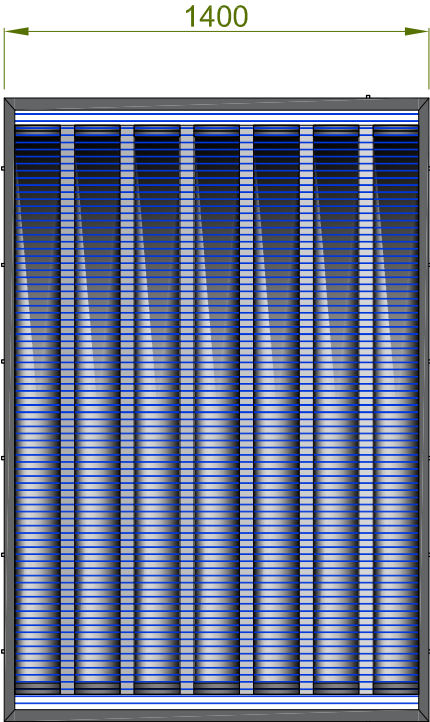


2055

213



EGO PRIME 260

SOLAR COLLECTOR WITH NATURAL CIRCULATION **EGO PRIME** WITH INNOVATIVE AND PATENTED INTEGRATED THERMAL RESISTANCE SLEEVE (HRS) FOR FLAT ROOF AND TILTED ROOF APPLICATIONS, SUITABLE FOR THE STORAGE OF ANY DRINKING WATER, FORMED BY A SERIES OF TUBES OF 35 LITER CAPACITY, CONNECTED TO THEIR END BY MEANS OF COUPLING BETWEEN PLASTIC AND METAL CURVED CURVES, WHICH ENSURE THE PRESSURE HOLD UP TO 10 BAR, EQUIPPED WITH HYDRAULIC CONNECTIONS (SANITARY WATER) OF 3/4" WITH FLAT BATTENING, PREPARATION OF 1" 3/4 ATTACHMENTS FOR INSTALLATION OF THE THERMAL INTEGRATION RESISTANCE (HIGH PART) AND LEFT, THERMAL INTEGRATION RESISTANCE (LOW PART) WITH ANTI-FREEZE VALVE, POLYCARBONATE LEXAN ANTIGRANDE COVER, SUPPORTED WITH HIGH THERMAL PROPERTIES, STANDARD BRACKETS FOR LAYING ON FLAT ROOF AND TILTED ROOF AND PRESSURE VALVE WITH ANTI-FLUSH COMBINED FUNCTION.

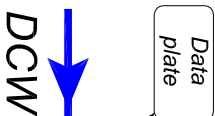
CAPACITY	III	245
DIMENSIONS: LENGTH	III	2055
WIDTH	III	1400
HEIGHT	III	213
GROSS SURFACE AREA	III	2,88
OPENING SURFACE	III	2,64
ABSORPTION SURFACE	III	1,98
EMPTY WEIGHT	III	58
WEIGHT FOR OPERATION	III	303
NUMBER OF INTERNAL TUBES	III	7 x 35 lt
MAXIMUM WATER INLET PRESSURE	III	3
MAXIMUM EXERCISE PRESSURE	III	400
INSULATION BY BASE AND SIDE	III	30 / 25
MAXIMUM TEMPERATURE	III	90°C
ELECTRIC RESISTANCE INTEGRATION THERMAL (OPTIONAL):	III	1,0 / 2,0
POWER	III	220 - 50
VOLTAGE - FREQUENCY	III	220 - 50
SETTING	III	4+8 -53
ANTIFREEZE ELECTRIC RESISTANCE (OPTIONAL):	III	300
POWER	III	220 - 50
VOLTAGE - FREQUENCY	III	220 - 50
SETTING	III	4+8 -53
CONNECTION FITTINGS	III	1/4 - 3/4
TLT FIELD	III	15 - 60
NUMBER OF RECOMMENDED PERSONS	III	5-6
VALUE "Q" FROM THE STANDARD NORM to the requirement 250 l/d	III	5693

VALUES ETA0, A1, A2: NOT CALCULATED AND NOT REQUIRED BY THE CERTIFICATION
REGULATION OF THE SOLAR COLLECTOR, REFERENCE NORM "UNI EN 12976". FOR
FURTHER INFORMATION PLEASE REFER TO THE PLEION TECHNICAL OFFICE

INTEGRATION

electrical resistance
sleeve 1"1/4

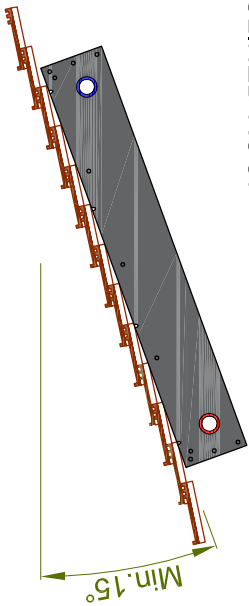
DHW



ANTI-FREEZE
electrical resistance 300 W
sleeve 1"1/4

* FOLDER FOR INSTALLATION ON FLAT
ROOF AND INCLINED ROOF PRESENT IN
THE SOLAR COLLECTOR.

INSTALLATION
INCLINED ROOF *



INSTALLATION
FLAT ROOF *

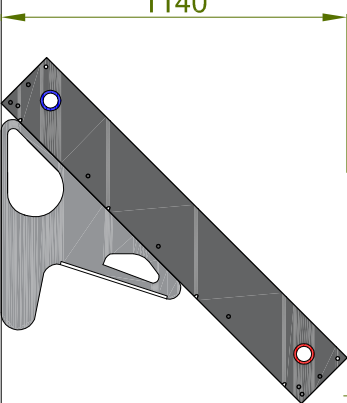
1140

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LEGEND:

	SAFETY VALVE AND NOT RETURN
	BREAK-VACUUM VALVE
	COLD SANITARY WATER PIPES IN METAL OR PLASTIC MATERIAL RECOMMENDED DIAMETER 3/4 "
	SANITARY HOT WATER PIPES IN ONLY METAL METALLIC MATERIAL RECOMMENDED DIAMETER 3/4 "

** STANDARD FIXED
INCLINATION, AVAILABLE
ON REQUEST 30 ° VERSION



PLEION

Passion and Innovation make the difference

OGGETTO : COLLECTOR EGO PRIME 260

REFERIMENTO :

SCHEMA : scheda tecnica

CONTROLLATO :

REVISIONE : 01.06.18

E.L.