



INSTALLATION INSTRUCTIONS

PVSHelter B2B TYPE 150

ART.NR: PVS200319-19-NA

INDEX



BLADZIJDE 3 - 7



PAGE 8 - 12



SEITE 13 - 17



PAGE 18 - 22



PÁGINA 23 - 27

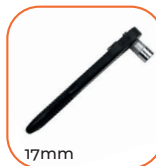


PAGINA 28 - 32

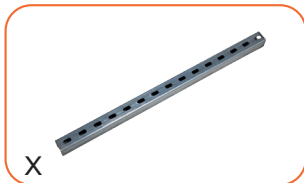
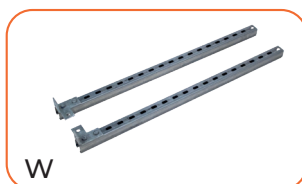




GEREEDSCHAP

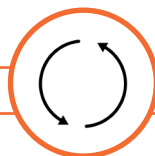
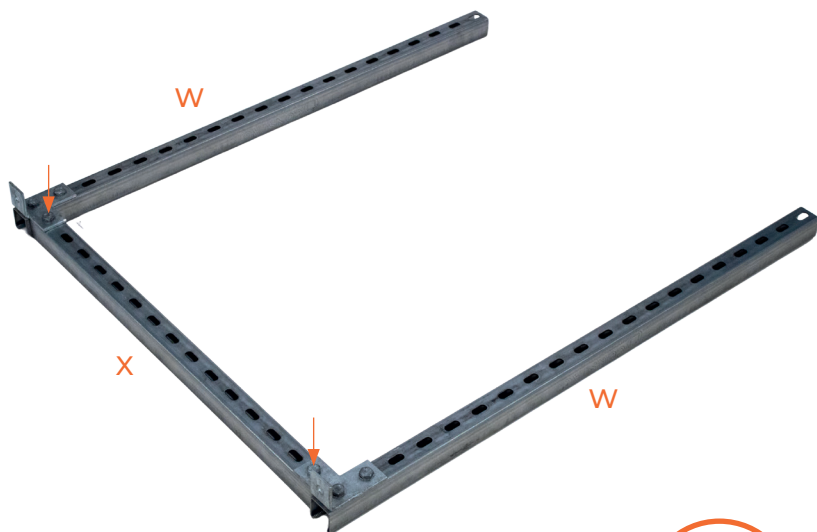


MATERIALEN



1

MONTEER PROFIEL X OP W-PROFIELEN MET 2 BOUTEN (25MM)



2

DRAAI GEHELE FRAME OM



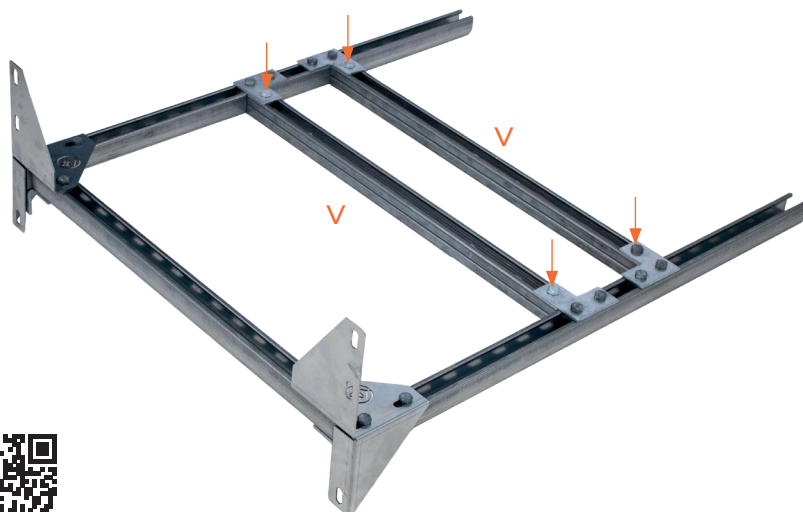
3

BEVESTIG BEIDE HOEKPROFIELEN (Y) OP BASISFRAME



4

PLAATS BEIDE V-PROFIELEN OP GEWENSTE AFSTAND EN MONTEER



Scan voor de montagehandleiding van de gewenste omvormer

5

PLAATS BASISFRAME (U)



6

MONTEER OMVORMERFRAME OP BASISFRAME



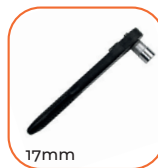
7

PLAATS DAK (Z) OP OMVORMERFRAME EN BEVESTIG MET 4 BOUTEN
(60MM)

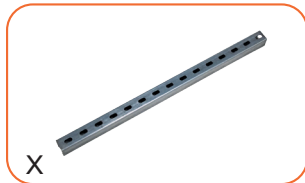
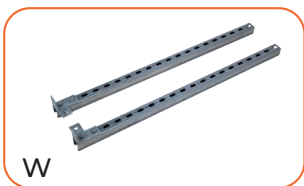




TOOLS

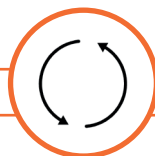
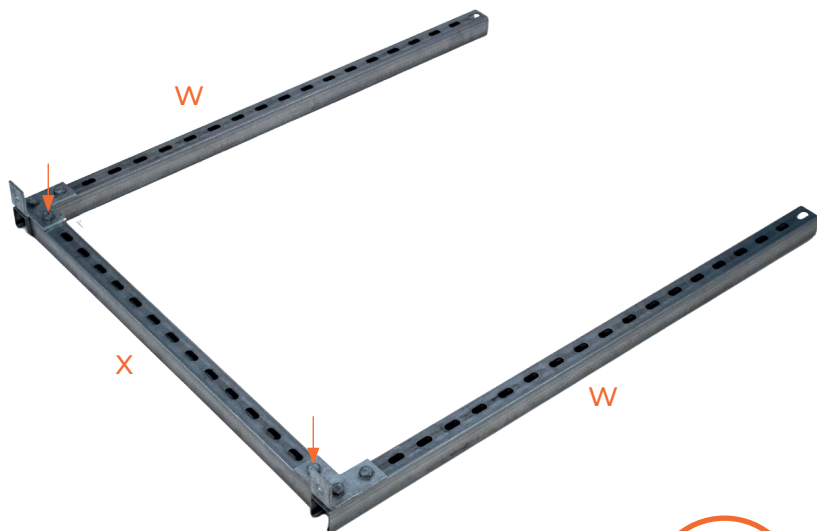


SUPPLIES



1

MOUNT PROFILE X ONTO W-PROFILES USING 2 BOLTS (25MM)



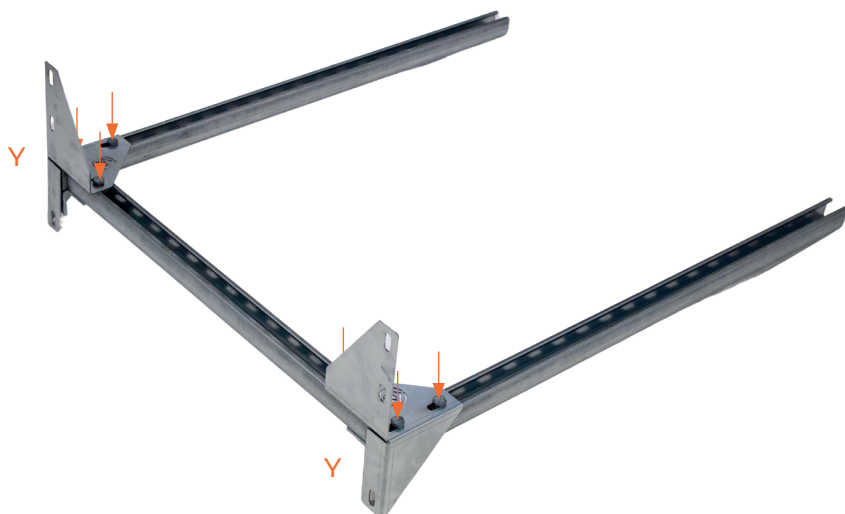
2

TURN ENTIRE FRAME AROUND



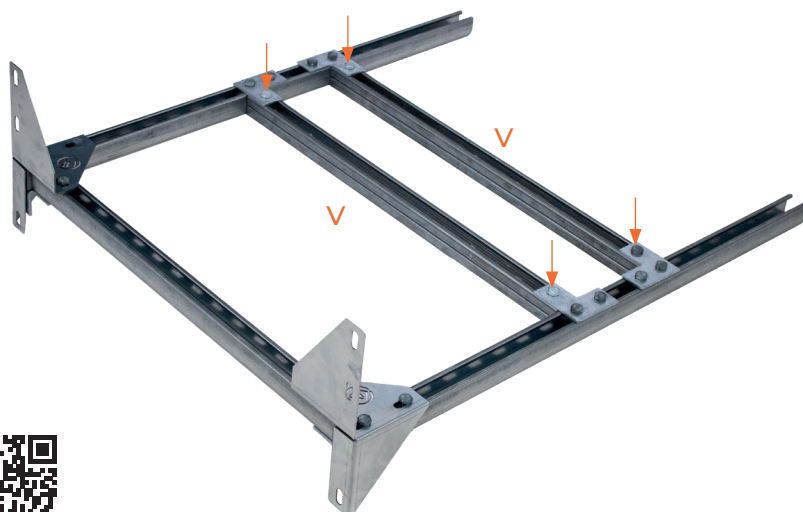
3

ATTACH BOTH ANGLE PROFILES (Y) TO BASE FRAME



4

PLACE BOTH V-PROFILES AT DESIRED DISTANCE AND MOUNT



Scan for the installation manual of the desired inverter

5 PLACE BASE FRAME (U)

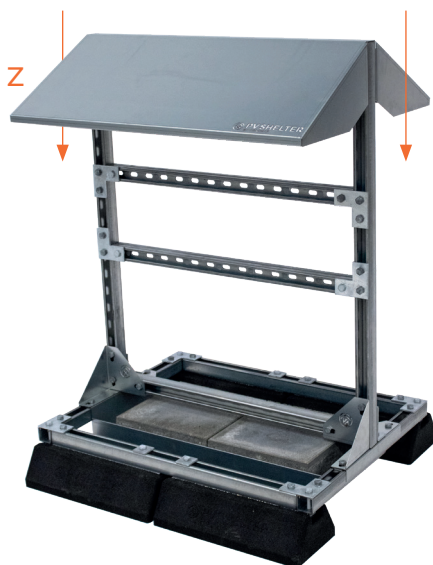


6 MOUNT INVERTER FRAME ONTO BASE FRAME



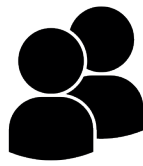
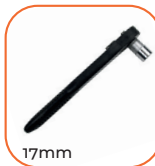
7

PLACE ROOF (Z) ON INVERTER FRAME AND SECURE WITH 4 BOLTS (60MM)

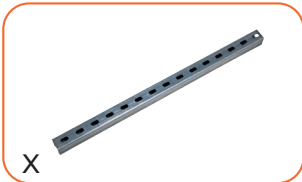
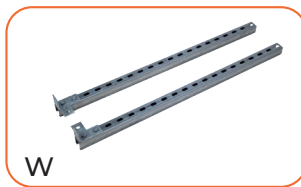




WERKZEUGE

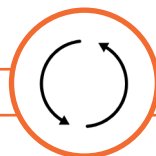
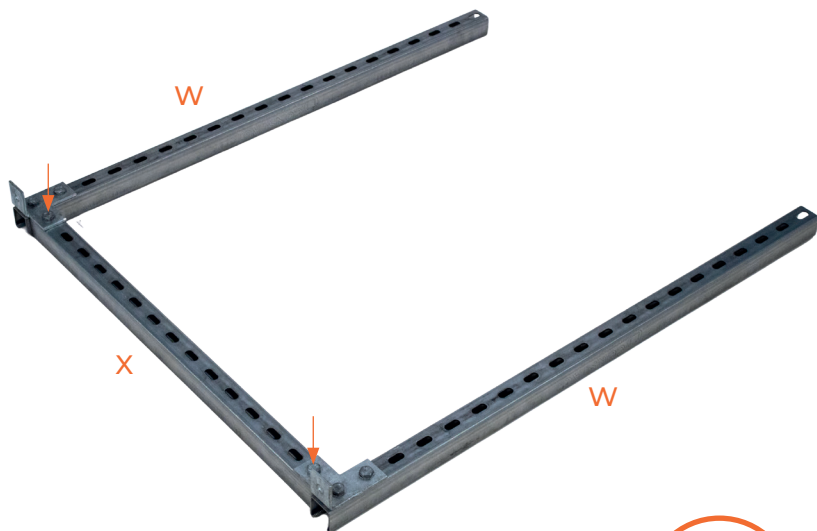


KOMPONENTEN



1

MONTIEREN SIE PROFIL X AUF W-PROFILIEN MIT 2 SCHRAUBEN (25 MM)



2

GESAMTEN RAHMEN UMDREHEN



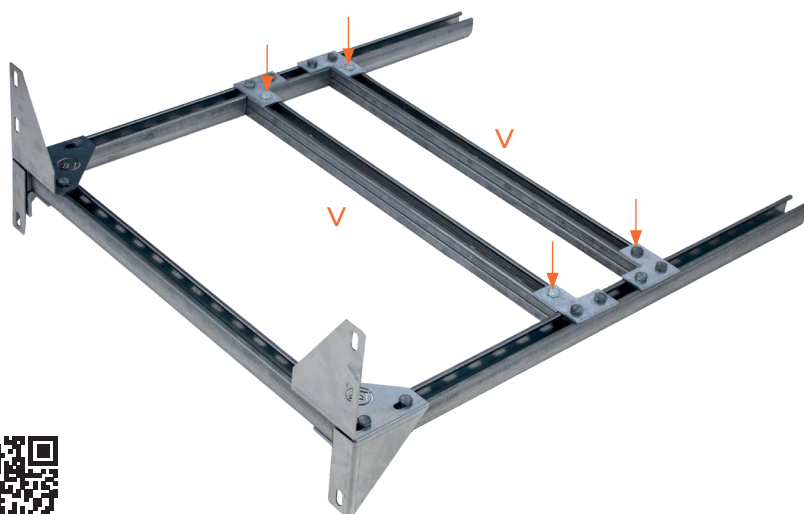
3

BEIDE WINKELPROFILE (Y) AM BASISRAHMEN BEFESTIGEN



4

BEIDE V-PROFILE IN GEWÜNSCHTEM ABSTAND PLATZIEREN UND MONTIEREN



Qr-code für montageanleitung des gewünschten wechselrichters scannen

5

BASISRAHMEN (U) PLATZIEREN



6

WECHSELRICHTERRAHMEN AUF BASISRAHMEN MONTIEREN

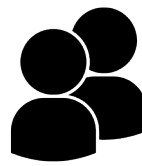
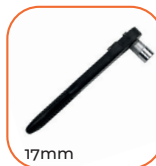


7

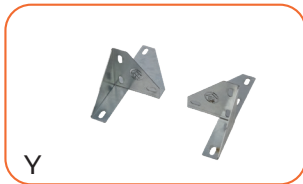
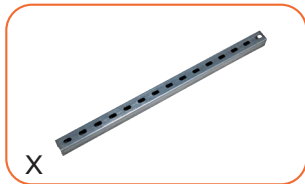
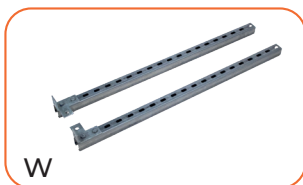
DACH (Z) AUF WECHSELRICHTERRAHMEN PLATZIEREN UND MIT 4 SCHRAUBEN (**60 MM**) BEFESTIGEN



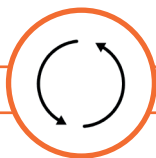
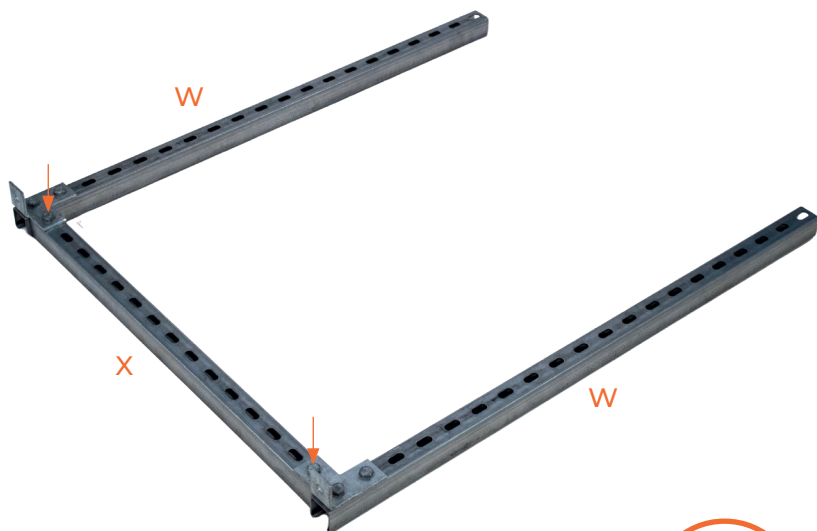
OUTILS



MATÉRIEL



1 MONTE LE PROFIL X SUR LES PROFILS EN W À L'AIDE DE 2 BOULONS (25 MM)

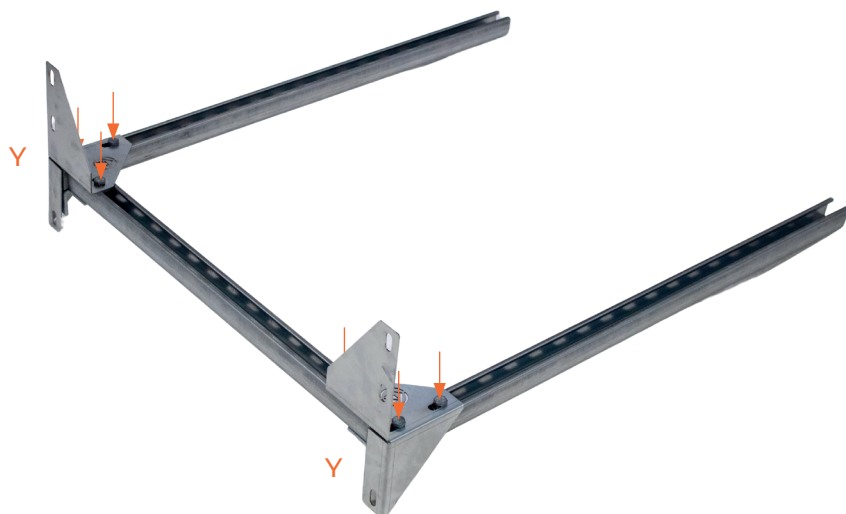


2 TOURNE L'ENSEMBLE DU CHÂSSIS



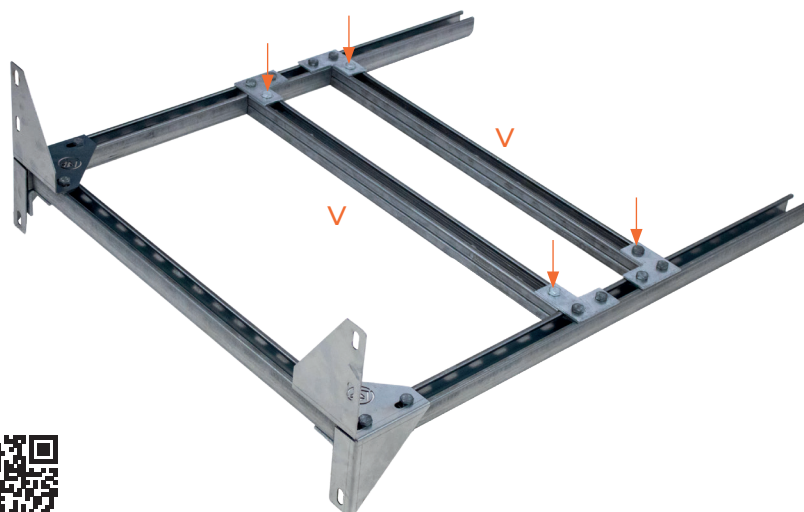
3

FIXE LES DEUX PROFILÉS D'ANGLE (Y) SUR LE CHÂSSIS DE BASE



4

PLACE LES DEUX PROFILÉS EN V À LA DISTANCE SOUHAITÉE ET MONTE-LES



Scanne le code pour le manuel de montage de l'onduleur souhaité

5 PLACE LE CHÂSSIS DE BASE (U)

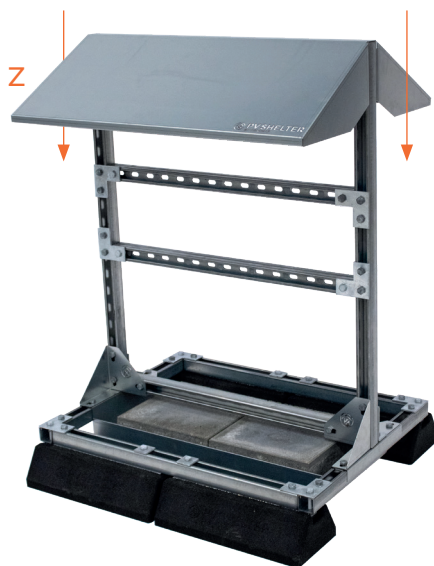


6 MONTE LE CADRE DE L'ONDULEUR SUR LE CHÂSSIS DE BASE

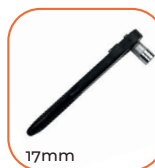


7

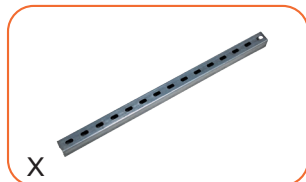
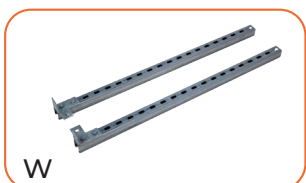
PLACE LE TOIT (Z) SUR LE CADRE ONDULEUR ET FIXE AVEC 4 BOULONS
(60 MM)



HERRAMIENTAS

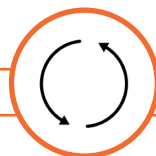
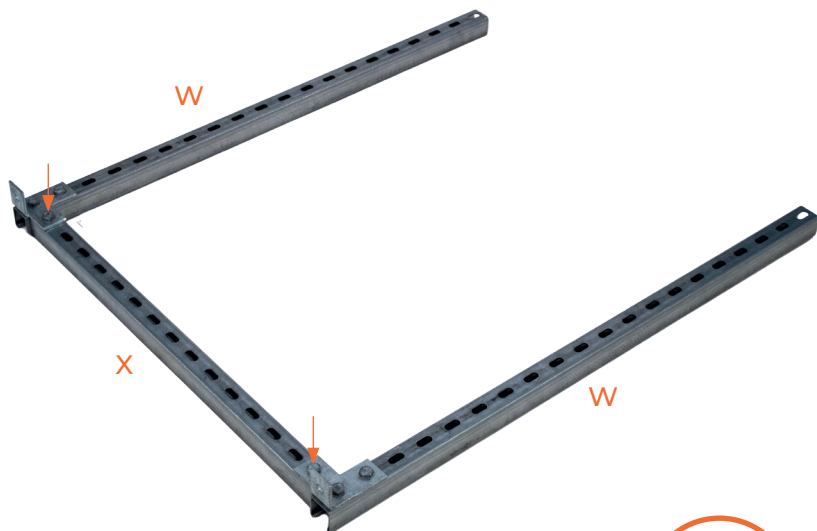


SUMINISTROS



1

MONTA EL PERFIL X EN LOS PERFILES EN W CON 2 TORNILLOS (25 MM)



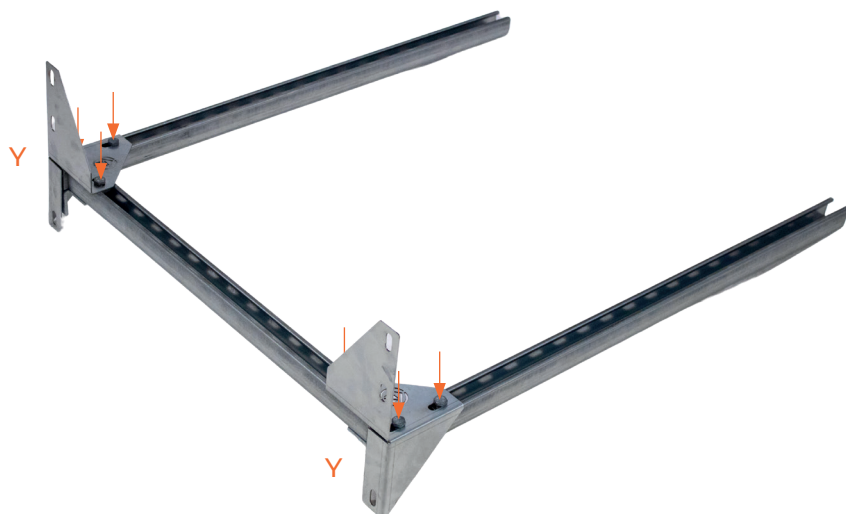
2

GIRA TODO EL BASTIDOR



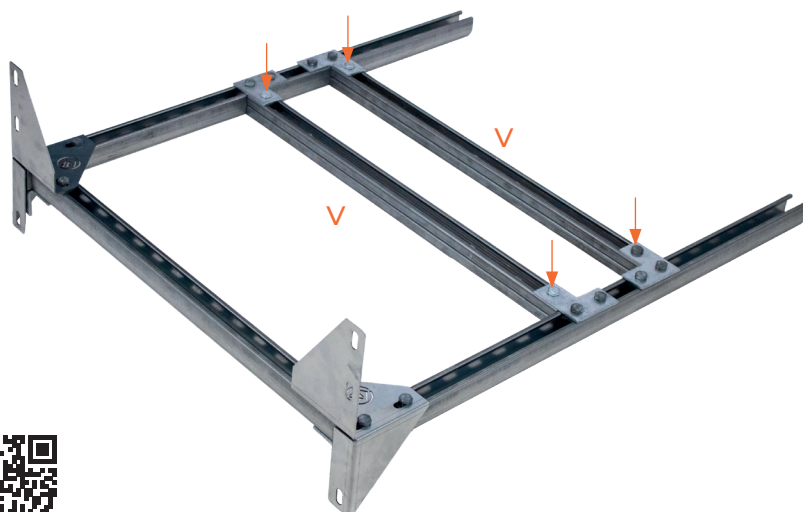
3

FIJA AMBOS PERFILES EN ÁNGULO (Y) AL BASTIDOR BASE



4

COLOCA AMBOS PERFILES EN V A LA DISTANCIA DESEADA Y MONTA



Escanea para el manual de montaje del inversor deseado

5 COLOCA EL BASTIDOR BASE (U)



6 MONTA EL MARCO DEL INVERSOR SOBRE EL BASTIDOR BASE



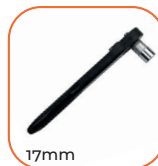
7

COLOCA EL TECHO (Z) SOBRE EL MARCO DEL INVERSOR Y FIJA CON 4 TORNILLOS (60 MM)

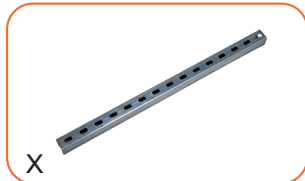




ATTREZZI

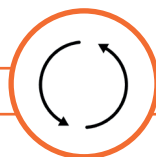
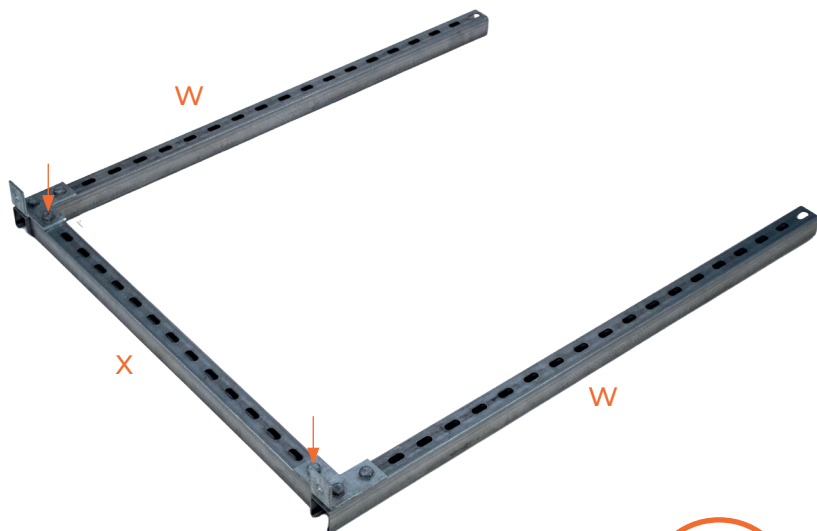


MATERIALI



1

MONTARE IL PROFILO X SUI PROFILI A W CON 2 BULLONI (25 MM)



2

CAPOVOLGERE L'INTERO TELAIO



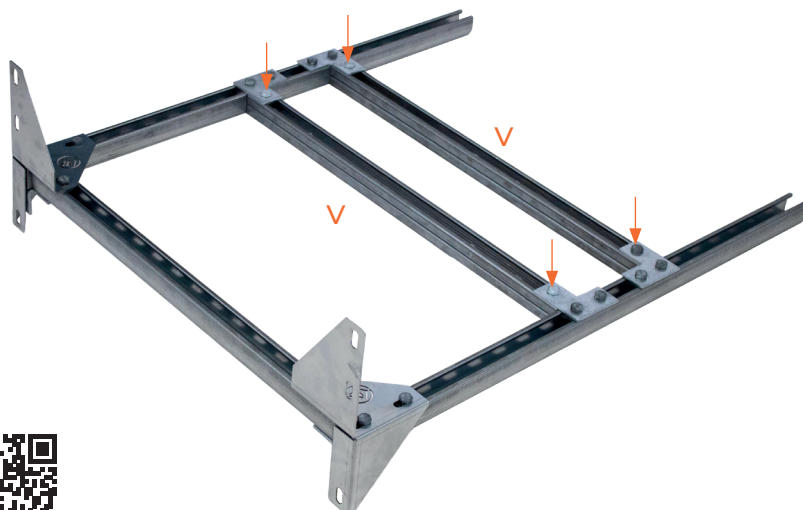
3

FISSARE ENTRAMBI I PROFILI ANGOLARI (Y) AL TELAIO DI BASE



4

POSIZIONARE ENTRAMBI I PROFILI A V ALLA DISTANZA DESIDERATA E FISSARLI



SCANSIONARE IL QR CODE PER CONSULTARE LE ISTRUZIONI DI MONTAGGIO DELL'INVERTER DESIDERATO

5 POSIZIONARE IL TELAIO DI BASE (U)

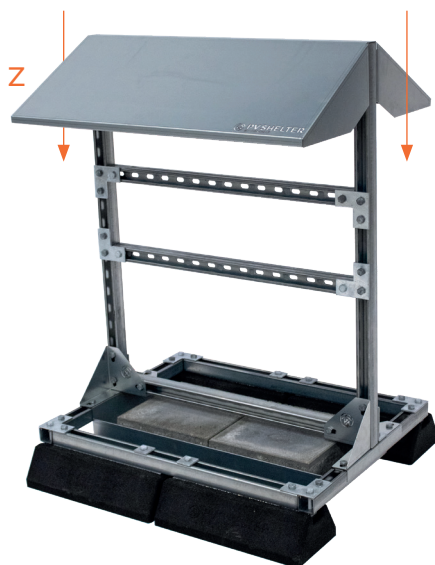


6 MONTARE IL TELAIO DELL'INVERTER SUL TELAIO DI BASE



7

POSIZIONARE IL TETTO (Z) SUL TELAIO DELL'INVERTER E FISSARLO CON 4 BULLONI (60 MM)



Plaatsingsrichtlijnen

- Stormbestendigheid: Voor optimale windweerstand, plaats de PVshelter met de zijkant naar het zuidwesten.
- Ballast: Gebruik alle meegeleverde betontegels voor een stabiele montage.
- Vereffening: Zorg voor correcte potentiaalvereffening met een aardrail en vereffeningskits.
- Locatie: Wall-Floor en Wall-versies moeten altijd tegen een muur of gevel worden geplaatst.

Placement Guidelines

- Storm resistance: For optimal wind resistance, place the PVshelter with the side facing southwest.
- Ballast: Use all supplied concrete tiles for a stable installation.
- Potential equalization: Ensure correct equipotential bonding with a ground rail and bonding kits.
- Location: Wall-Floor and Wall versions must always be placed against a wall or façade.
-

Platzierungsrichtlinien

- Sturmfestigkeit: Für optimalen Windwiderstand den PVshelter mit der Seite nach Südwesten ausrichten.
- Ballast: Verwenden Sie alle mitgelieferten Betonplatten für eine stabile Installation.
- Potentialausgleich: Sorgen Sie für eine korrekte Potentialausgleichung mit einer
- Erdungsschiene und Ausgleichssätzen.
Standort: Wall-Floor- und Wall-Versionen müssen immer an einer Wand oder Fassade montiert werden.

Directives d'installation

- Résistance aux tempêtes: Pour une résistance optimale au vent, placez le PVshelter avec le côté face au sud-ouest.
- Ballast: Utilisez toutes les dalles en béton fournies pour une installation stable.
- Équipotentialité: Assurez une liaison équipotentielle correctae avec un rail de mise à la terre et des kits de mise à la terre.
- Emplacement: Les versions Wall-Floor et Wall doivent toujours être placées contre un mur ou une façade.

Directrices de instalación

- Resistencia a tormentas: Para una resistencia óptima al viento, coloque el PVshelter con el lado orientado al suroeste.
- Lastre: Utilice todas las losas de hormigón suministradas para una instalación estable.
- Compensación de potencial: Asegure una correcta equipotencialidad con un carril de tierra y kits de conexión.
- Ubicación: Las versiones Wall-Floor y Wall deben colocarse siempre contra una pared o fachada.

Linee guida per il posizionamento

- Resistenza al vento: Per una resistenza ottimale al vento, posizionare il PVshelter con il lato rivolto a sud-ovest.
- Zavorra: Utilizzare tutte le piastre di calcestruzzo fornite per garantire un'installazione stabile.
- Equipotenzialità: Assicurare una corretta equipotenzialità utilizzando una barra di terra e i kit di equipotenzialità.
- Posizionamento: Le versioni Wall-Floor e Wall devono essere sempre installate contro una parete o una facciata.

Updated: 07-2026

Conduct Technical Solutions BV
Fennaweg 24, 2991 ZA Barendrecht
The Netherlands

+31 (0) 180-531120 | info@conduct.nl | conduct.nl