

120 kVa Generator Set

TTR Code no.: 60.020 / 60.021

Make : Himoinsa
 Type : HW 150
 Recon. : 2016 - WO no. 4576
 Nominal Output : 120 kVa
 Supply voltage : 400V 50Hz / 440V 60Hz

Motor

Make : Iveco
 Type : 8061 SRi 27
 Power 1500 / 1800 rpm : 140 / 160 kW

Generator

Make : Stamford
 Type : UC.274F
 AVR : SX460
 Power : 150 kVA
 Cos ϕ : 0.8
 Volt : 400V / 440V
 Frequency : 50Hz / 60Hz
 RPM : 1500 / 1800
 Altitude : < 1000 m

General

Fuel filter : Mann Filter WK 842/2
 Oil filter: : Mann Filter WP 1144
 Battery : 1 x 50 AH Optima RT 4.2
 V-belts : 2 x SPZX 1120 Lw
 Capacity gas oil tank : 275 ltr.
 Dimensions o.a. : 3230 x 1720 x 1660 mm (LxWxH)
 Gross Weight : 3600 kgs (incl. crashframe)
 Exhaust : With integrated spark arrestor
 Frame : Hoisting / crash frame

Tenwolde Transport
 en Repair B.V.

P.O. Box 5023
 3274 ZJ Heineoord
 the Netherlands

Tel: +31(0)186-603333
 Fax: +31(0)186-603619
 info@tenwolde.com

Visiting address:
 Boonsweg 19
 3274 LH Heineoord
 the Netherlands



Electrical connections

Without RCD

1 x direct to bush bar
1 x CEE- Form 125 A 400V 3P+A+N
1 x CEE- Form 63 A 400V 3P+A+N
1 x CEE-Form 32 A 400V 3P+A+N
1 x CEE-Form 32 A 400V 3P+A

With RCD

(residual current device)

1 x CEE-Form 16A 3P+N+A
2 x 16A 230VAC

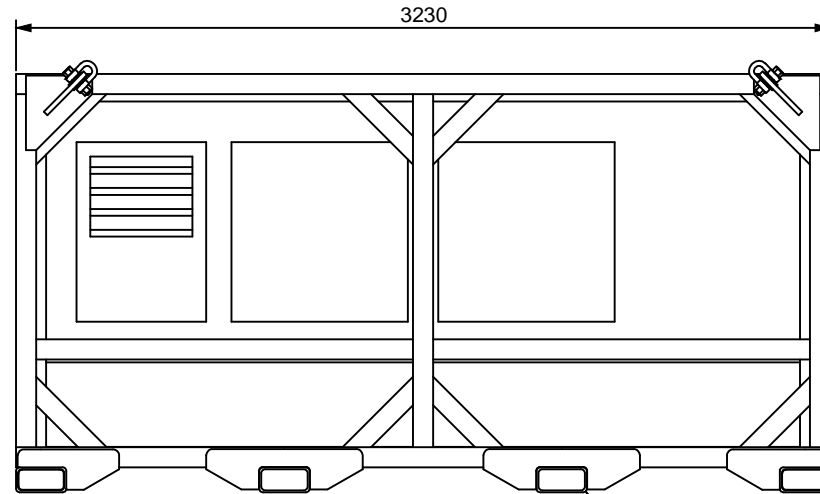
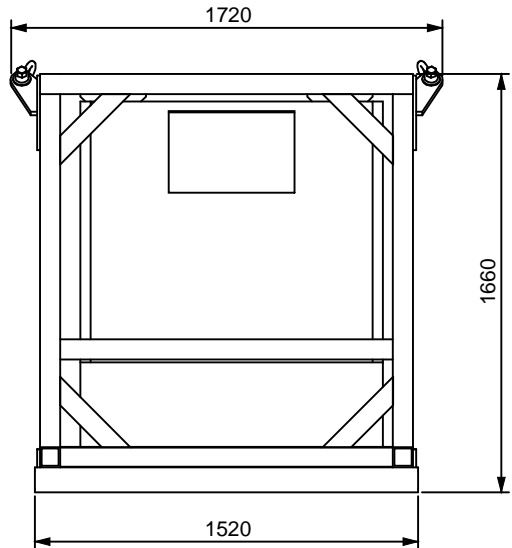
Tenwolde Transport
en Repair B.V.

P.O. Box 5023
3274 ZJ Heinenoord
the Netherlands

Tel: +31(0)186-603333
Fax: +31(0)186-603619
info@tenwolde.com

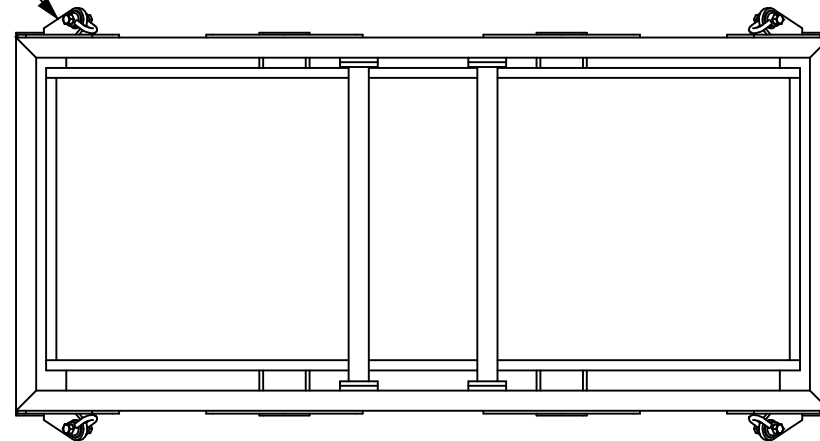
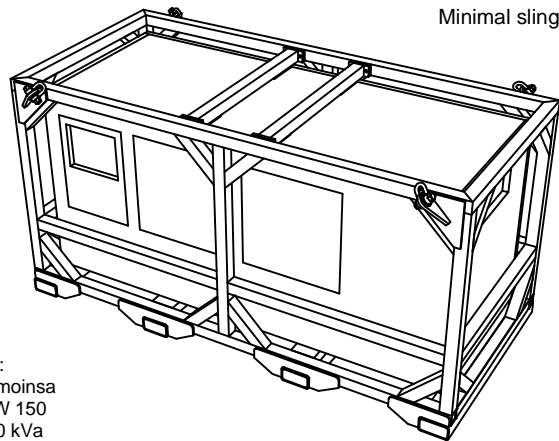
Visiting address:
Boonsweg 19
3274 LH Heinenoord
the Netherlands





4 x pad eye
6,5 ton SWL
Minimal sling length 2200 mm

Box profile internal dimension
184 x 84 mm



No details guaranteed but believed correct

SPECIFICATIONS:

Make Himoinsa
Type HW 150
Nominal output 120 kVa
Supply voltage 400 V-50 Hz / 440 V-60 Hz

MOTOR


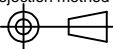
Make Iveco
Type 8061 SRi 27

GENERATOR

Make Stamford
Type UC.274F

ELECTRICAL CONNECTIONS

Without RCD (Residual Current Device) with RCD
1 x direct to bush bar 1 x CEE-Form 16 A 3P+A+N
1 x CEE-Form 125 A-400V 3p+A+N 2 x 16 A 230 VAC
1 x CEE-Form 63 A-400V 3p+A+N
1 x CEE-Form 32 A-400V 3p+A+N
1 x CEE-Form 32 A-400V 3p+A

Work order 4578	Warehouse code TTR 60.020-60.021	Dimensions overall L x W x H: 3,23 x 1,72 x 1,66 m	Project xxxx	Quantity 2
Workload XXXX	Testload XXXX	Breakload XXXX	Weight Crash frame 1790 kg Gen set xxxx kg	Drawn by THA Scale 1:30
			Unit mm Date 21-04-2016	Remarks xxxxx Material Fe 360
		Tenwolde Transport en Repair B.V. Postbus 5023 3274 ZJ Heinenoord Boonsweg 19 3274 LH Heinenoord T 0186-603333 E info@tenwolde.com W www.tenwolde.com	Projection method 	Drawingnumber 40-01-06 Crash frame genset 120 kVa WO 4578
Title Generatorset 120 kVa Crash frame			Revision A6	Sheet size A4