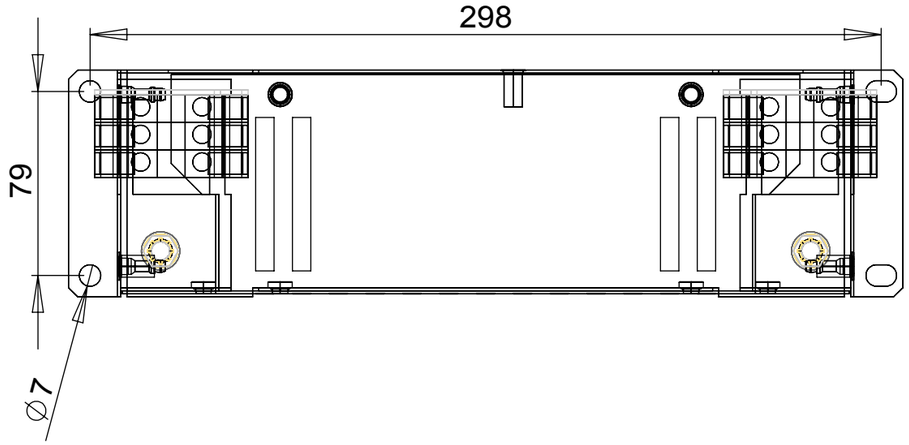
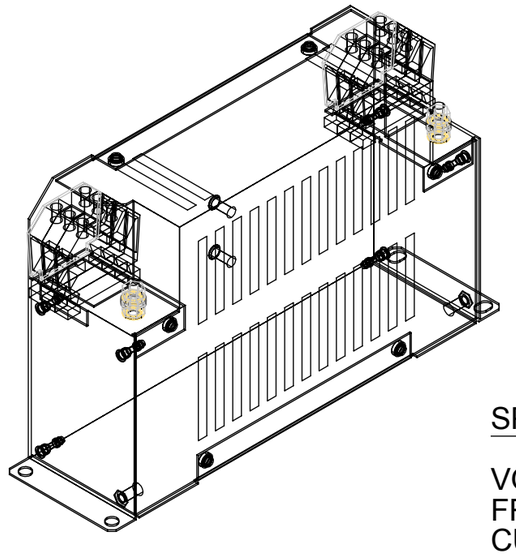
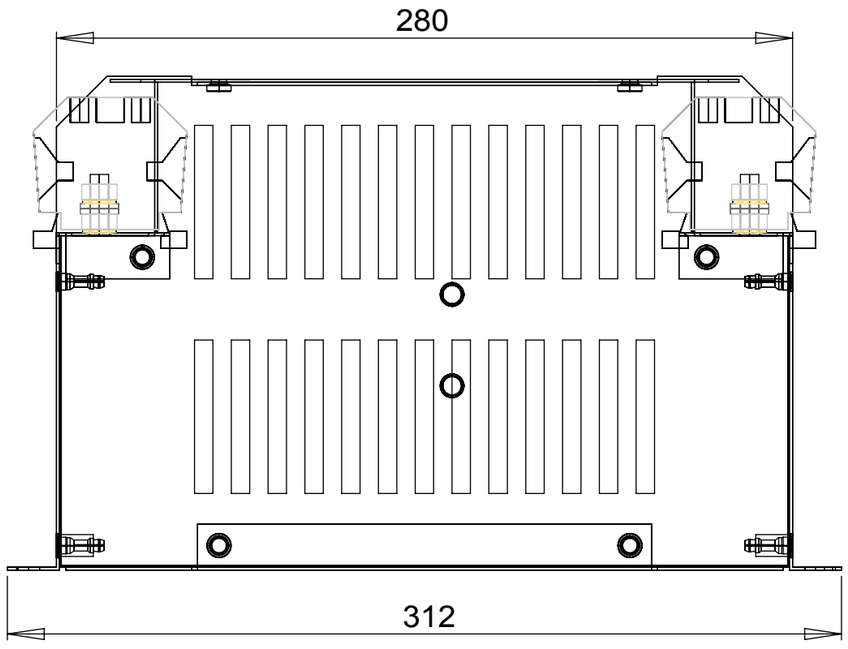
REV.	CNN	CNN DESCRIPTION	Date	Check in
02	-	NEW BORDER	20/01/2010	Shaun Barron

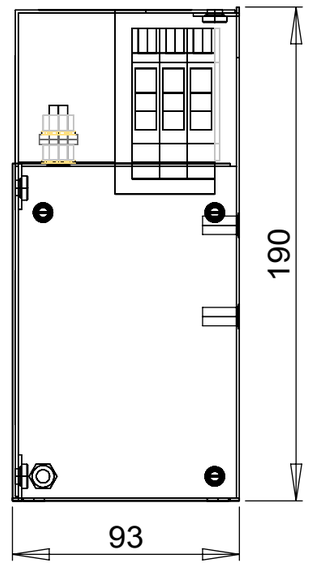




SPECIFICATIONS

VOLTAGE 500Vac
FREQUENCY 50/60Hz
CURRENT 70A @ 40°C
TEMPERATURE -25 TO 100°C
LEAKAGE CURRENT 107mA @ 500V 50Hz
HUMIDITY 90% RH (NON-CONDENSING)
VIBRATION 10-200Hz 1.8G
ELECTRIC STRENGTH 2500Vac/1min.
POWER DISSIPATION 19W
MASS 4.2kg
TERMINALS 50sqmm TERMINAL BLOCK
EARTH TERMINALS M8 STUD
FLANGE MOUNTING 4x M6





RoHS 2002/95/EC Compliant

Tel No.+44(0)1724273200 Website www.dem-uk.com

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DEM Manufacturing, Deltron Emcon House
Hargreaves Way, Sawcliffe Ind. Park,
Scunthorpe, North Lincolnshire, DN15 8RF, UK

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETRES
LINEAR TOLERANCE:
NO DECIMAL PLACES ±0.5mm
1 DECIMAL PLACE ±0.25mm
2 DECIMAL PLACES ±0.125mm
ANGULAR TOLERANCE: ±1°

FINISH	- - -	DEBURR AND BREAK SHARP EDGES	
IF IN DOUBT ASK DO NOT SCALE DRAWING			
MATERIAL	-		

DRAWN BY	NL
APPROVED BY	NL
THIRD ANGLE PROJECTION	SHEET 1 OF 1
	SCALE 1:1
	A3

TITLE: GENERAL SPECIFICATION 3 PHASE 70A 500V INDUSTRIAL FILTER

DRAWING NO.: KMF370A

ISSUE: 02 **Release**