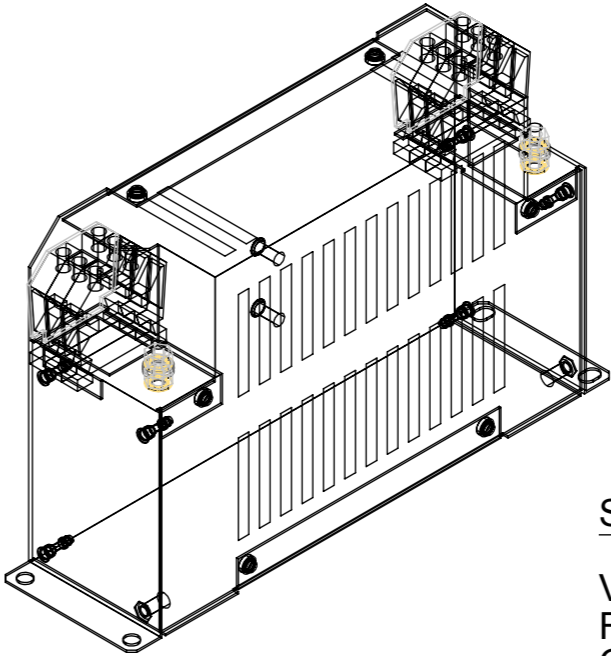
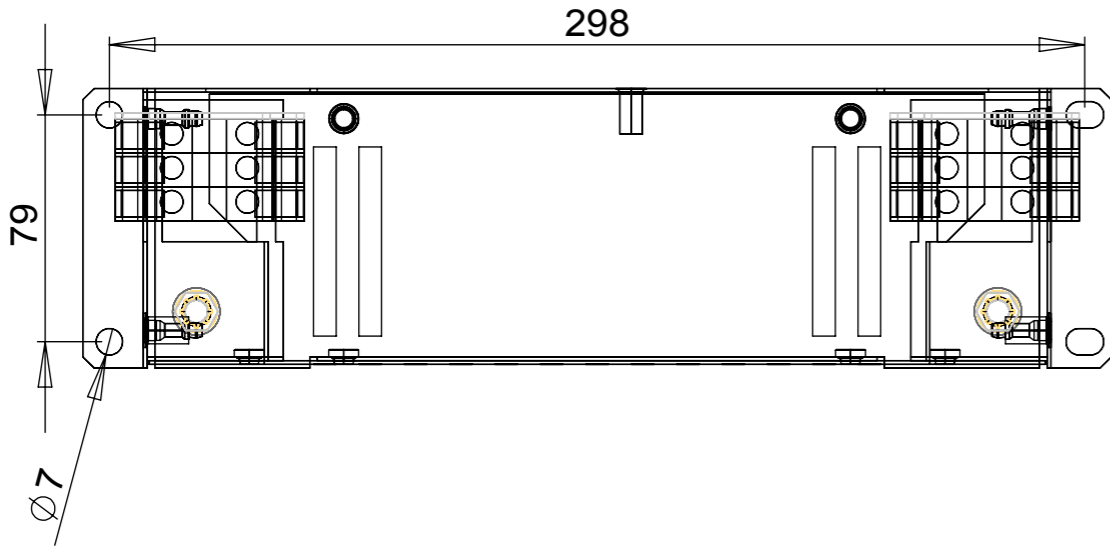
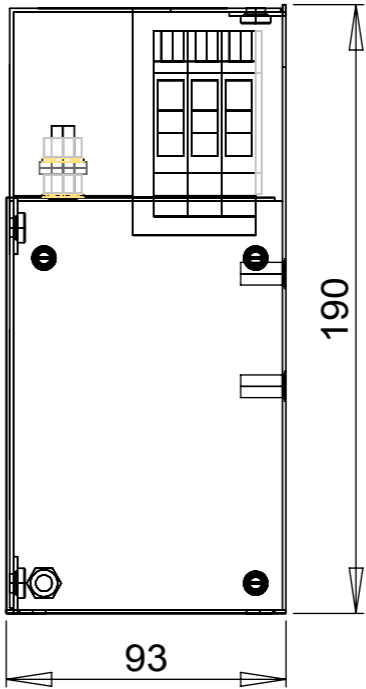
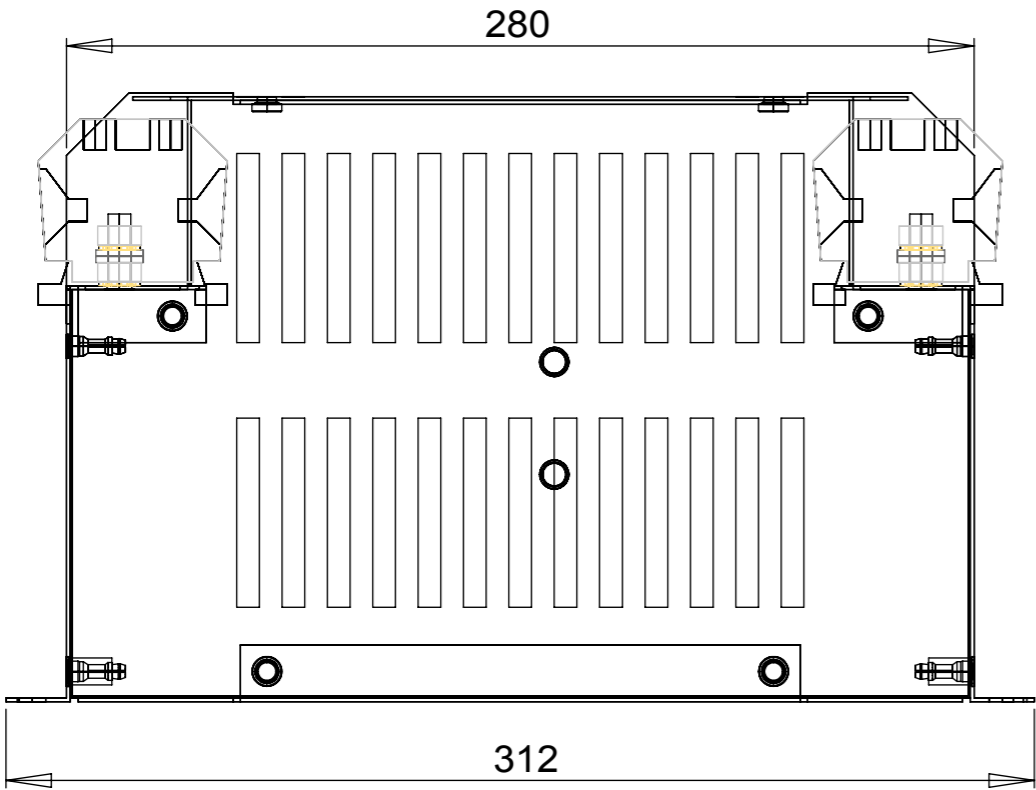


REV.	CNN	CNN DESCRIPTION	Date	Check in
02	-	NEW BORDER	20/01/2010	Shaun Barron



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