



1

2

3

4

5

6

7

8

9

NOTES:-

ALL UNTOLERANCED DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

THIS PRODUCT MUST BE EARTHED.

WARNING - ROTATING PARTS. HANDLING, INSTALLATION AND GUARDING PRECAUTIONS MUST BE TAKEN.

INSTALLATION AND OPERATION BY QUALIFIED PERSONNEL ONLY.

THIS PRODUCT IS INTENDED FOR USE WITHIN THIRD PARTY OEM EQUIPMENT. CORRECT GUARDING AND INTERLOCKING ARE THE RESPONSIBILITY OF THE THIRD PARTY OEM EQUIPMENT MANUFACTURER. THIS EQUIPMENT SHOULD NOT BE OPERATED WITHOUT APPROPRIATE GUARDS AND INTERLOCKS IN PLACE. INSTRUCTIONS AND MARKING FOR SAFE USE IN APPLICATION ARE THE RESPONSIBILITY OF THE THIRD PARTY OEM EQUIPMENT MANUFACTURER.

CARE SHOULD BE TAKEN DURING HANDLING - SHARP/POINTED EDGES MAY EXIST ON THE PRODUCT.

CORRECT CONNECTION TO THE SUPPLY MAINS IS THE RESPONSIBILITY OF THE THIRD PARTY OEM EQUIPMENT MANUFACTURER. SUITABLE SUPPLY PROTECTION AND ISOLATION MUST BE PROVIDED. EXTERNAL CABLING SHOULD NOT RUN OVER SHARP EDGES.

DAMAGE TO MAINS SUPPLY CABLES SHOULD BE REPAIRED BY QUALIFIED PERSONNEL ONLY.

CABLES SHOULD BE KEPT CLEAR OF HOT SURFACES.

MOTOR RATING IP 30

4	UKCA SYMBOL ADDED TO THE PRODUCT LABEL	30/03/21	20655		
3	ADD ERP SPARES LABEL 086272	22/12/20	20623		
2	BROWN LEAD WAS INDICATED BLACK IN ERROR	05/06/19	20386		
1	ISSUED	29/01/13	18981		
A	PROVISIONAL				
ISS	MODIFICATION	DATE	C/N NO.		
MATERIAL					
GALVANISED STEEL					
FINISH					
NATURAL					
FIRST USED ON					
SIMILAR TO					
083981-01					
DIRECTORY PATH					
\ASY\DDN\200-180\177301-02					
TITLE					
DDN200-180 230V 50Hz 147W (MAX INPUT 339W) 4 POLE 1 SPEED CLASS F					
DRAWING NO.					
177301-02					



INFORMATION CONTAINED IN THIS DOCUMENT IS CONFIDENTIAL TO TORIN-SIFAN LIMITED AND MAY NOT BE DISCLOSED OR REPRODUCED IN WHOLE OR IN PART WITHOUT THEIR WRITTEN CONSENT. DETAIL SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

© TORIN-SIFAN LIMITED

PRODUCT TYPE: SMALL BLOWER	
TECH 1:	AC <input checked="" type="checkbox"/> EC <input type="checkbox"/> EC3 <input type="checkbox"/>
TECH 2:	AC <input checked="" type="checkbox"/> BD <input type="checkbox"/> CP <input type="checkbox"/> DC <input type="checkbox"/> ECI <input type="checkbox"/> ECR <input type="checkbox"/>
ERP DIRECTIVE:	Y
Ng/EN ARTICLE: 37	

PROJECTION	
DRAWING GENERALLY CONFORMS TO BS 8888	
ALL BS TO LATEST ISSUE	

DR. SM	CHKD	AP.	A2
DATE 23/01/13	DATE	DATE	
DIMENSIONS IN MILLIMETRES			
SCALE: N.T.S. (UNLESS OTHERWISE STATED)			

177301-02

DRAWING NO.