

DO NOT SCALE		IF IN DOUBT PLEASE ASK		ENGINEERING STANDARDS ARE REFERENCED AS 5-3-05-05- SERIES, IF IN DOUBT, PLEASE REQUEST LATEST ISSUE.		PROJECT No:- 13-0071-19		TEST SPEC No:-		ALPHA ISSUES RECORD PRE-PRODUCTION CHANGES																																																																																																																										
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6	NOTES 1. ALL UNTOLERANCED DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY. 2. THIS PRODUCT MUST BE EARTHED. 3. WARNING - ROTATING PARTS. HANDLING, INSTALLATION AND GUARDING PRECAUTIONS MUST BE TAKEN. 4. INSTALLATION AND OPERATION BY QUALIFIED PERSONNEL ONLY. 5. 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. 6. CARE SHOULD BE TAKEN DURING HANDLING - SHARP/POINTED EDGES MAY EXIST ON THE PRODUCT. 7. 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. 8. DAMAGE TO MAINS SUPPLY CABLES SHOULD BE REPAIRED BY QUALIFIED PERSONNEL ONLY. 9. CABLES SHOULD BE KEPT CLEAR OF HOT SURFACES.				SPECIFICATIONS <table border="1"> <tr><td>Supply</td><td>230V</td></tr> <tr><td>Frequency Range</td><td>50Hz</td></tr> <tr><td>Mode of operation</td><td>Continuous</td></tr> <tr><td>Power - Max Input</td><td>1754 W</td></tr> <tr><td>- Nom Motor Output</td><td>750 W</td></tr> <tr><td>Flash Test</td><td>1800V for 3 seconds</td></tr> <tr><td>Protection</td><td>Thermal protector 160° ± 10°C</td></tr> <tr><td>Motor Protection</td><td>IP10</td></tr> <tr><td>Motor insulation class</td><td>F</td></tr> <tr><td>Operational Temperature</td><td>-20 to +40° C</td></tr> <tr><td>Weight</td><td></td></tr> <tr><td>Material - Housing</td><td>Galvanised steel</td></tr> <tr><td>- Impeller</td><td>Galvanised steel</td></tr> <tr><td>- Motor</td><td>Cast/extruded aluminium</td></tr> <tr><td>Mounting - Motor</td><td>In airstream</td></tr> <tr><td>Bearings</td><td>Sealed for life ball</td></tr> <tr><td>Balance Grade</td><td>G6.3 or better</td></tr> <tr><td>Standards -</td><td>EN 60335-1 EN 60335-2-80</td></tr> </table>				Supply	230V	Frequency Range	50Hz	Mode of operation	Continuous	Power - Max Input	1754 W	- Nom Motor Output	750 W	Flash Test	1800V for 3 seconds	Protection	Thermal protector 160° ± 10°C	Motor Protection	IP10	Motor insulation class	F	Operational Temperature	-20 to +40° C	Weight		Material - Housing	Galvanised steel	- Impeller	Galvanised steel	- Motor	Cast/extruded aluminium	Mounting - Motor	In airstream	Bearings	Sealed for life ball	Balance Grade	G6.3 or better	Standards -	EN 60335-1 EN 60335-2-80	<p>torin-sifan CE The Partner of Choice</p> <p>Description: ACDDC270-270-A-1754i Part Number: 178114-A-00</p> <table border="1"> <tr><td>Overall Efficiency:</td><td>37%</td><td>Electrical Supply:</td><td>230V 50Hz</td></tr> <tr><td>Measurement Type:</td><td>A</td><td>Input Power:</td><td>1754W</td></tr> <tr><td>Efficiency Type:</td><td>Static</td><td>Input Current:</td><td>8.8A</td></tr> <tr><td>FMEG:</td><td>44</td><td>Insulation Class:</td><td>F</td></tr> <tr><td>VSD:</td><td>Not Required</td><td>IP Rating:</td><td>10</td></tr> </table> <p>Date / WO / Serial 02/14 123456 0009</p> <p>LABEL DETAIL (N.T.S)</p>				Overall Efficiency:	37%	Electrical Supply:	230V 50Hz	Measurement Type:	A	Input Power:	1754W	Efficiency Type:	Static	Input Current:	8.8A	FMEG:	44	Insulation Class:	F	VSD:	Not Required	IP Rating:	10	WIRING DIAGRAM 				<table border="1"> <tr><td>1</td><td>FIRST ISSUE</td><td>15/07/14</td><td>19356</td></tr> <tr><td>A</td><td>PROVISIONAL</td><td>15/07/14</td><td>19356</td></tr> <tr><td>ISS. MODIFICATION</td><td>DATE</td><td>C/N NO.</td><td></td></tr> <tr><td colspan="4">MATERIAL</td></tr> <tr><td colspan="4">SEE DETAILS</td></tr> <tr><td colspan="4">FINISH</td></tr> <tr><td colspan="4">SEE DETAILS</td></tr> <tr><td colspan="4">FIRST USED ON</td></tr> <tr><td colspan="4">SIMILAR TO 177314</td></tr> <tr><td colspan="4">DIRECTORY PATH ASY/DDC/270-270/WF/178114-A-00</td></tr> <tr><td colspan="4">TITLE</td></tr> <tr><td colspan="4">ACDDC270-270-A-1754i-1481-1-20-0750s-230V-50Hz</td></tr> <tr><td colspan="4">DRAWING NO.</td></tr> <tr><td colspan="4">178114-A-00</td></tr> </table>				1	FIRST ISSUE	15/07/14	19356	A	PROVISIONAL	15/07/14	19356	ISS. MODIFICATION	DATE	C/N NO.		MATERIAL				SEE DETAILS				FINISH				SEE DETAILS				FIRST USED ON				SIMILAR TO 177314				DIRECTORY PATH ASY/DDC/270-270/WF/178114-A-00				TITLE				ACDDC270-270-A-1754i-1481-1-20-0750s-230V-50Hz				DRAWING NO.				178114-A-00			
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		Torin Limited Drakes Way Swindon Wiltshire SN3 3JB Tel : (01793) 524291		THIS DRAWING AND SPECIFICATIONS IS THE EXCLUSIVE PROPERTY OF TORIN LIMITED. ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED, COPIED OR USED FOR ANY REASON OTHER THAN WHICH IT IS ISSUED, WITHOUT THE WRITTEN PERMISSION OF TORIN LIMITED. © TORIN LIMITED		PRODUCT TYPE: LARGE BLOWER TECH 1: AC <input checked="" type="checkbox"/> EC <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: 44		PROJECTION		DR. JB CHKD AP. DATE 15/07/14 DATE DATE		A2 DIMENSIONS IN MILLIMETRES SCALE: N.T.S. (UNLESS OTHERWISE STATED)		00-14-A-00 178114-A-00																																																																																																																				