



MOTOR RATING

PRODUCT CODE	Max Output Watts @ Corresponding rpm	Supply voltage, Frequency	DOR, Mode of Operation
ECR2-0C71	13 Watts @ 1800 rpm	100-240Vac, 50-60Hz	CCW-DE Continuous, Dual Speed i) Speed control 900 rpm ii) Speed control 1400 rpm

Ex II 3 G, Ex nA IIA T4
T_{amb} -30°C to +60°C
US/UL/ExTR15.0133/00
 Do not open when energised

Atex Label

Connection Diagram	
Speed Control 900 rpm DOR : CCW-DE BROWN — PHASE BLUE — NEUTRAL BLACK — NEUTRAL or N/C	Speed Control 1400 rpm DOR : CCW-DE BROWN — PHASE BLUE — NEUTRAL BLACK — PHASE

Connection Diagram Label

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ECR2-0C71
 INPUT : 100-240Vac, 50-60Hz, 0.19-0.10A
 OUTPUT : 13W@1800rpm
 Dual Speed 900/1400rpm, DOR: CCW-DE
 EP -30° to +50°C

CE **IP67** **US**
 REG. Nr. E804

Product Label

- Note:
- Motor rating Refer to table.
 - Refer operating instructions for installation details
 - Accessories to be supplied along with the motor in a bag per pallet basis.
 - Plastite Screw for rear mounting, Qty 4 per motor

ZONE	ISSUE	ECN	DESCRIPTION	DATE	DRAWN	CHECKED
B,D-1	D-8, E-6	3	NA	power cable lngth 2000 was 1500, mode of operation chgd	17/01/2018	BPi ASo
B,C-1		2	NA	Power cable length 1500mm was 500mm	8/01/2018	ASo AHa
N/A		1	NA	Initial Issue	22/12/2017	ASo AHa

DO NOT SCALE OFF DRAWING

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 www.wdtl.com

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Dimensional Drawing

Description: **Production Released**

Product Code: Refer to table above

Scale: NTS Dimension Units: mm Sheet size: A3

Orthographic Projection: Third Angle

LIFECYCLE STATE: **Production Released**

GENERAL TOLERANCE: LINEAR ±1mm ANGULAR ±3°

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