



# TECDRIVE DATA SHEET

**TEC PART CODE:**

**TEC-3-120070-1F1Y**

**DESCRIPTION:**

1.5kw IP66 Inverter Switched 230/1/50 to 230/3/50

**Dimensions**



|             |        |
|-------------|--------|
| Frame Size  | 1      |
| Height (mm) | 232    |
| Width (mm)  | 161    |
| Depth (mm)  | 179    |
| Weight (kg) | 3.1    |
| Fixings     | 4 X M4 |



IP Rating  
 kW Rating  
 Input Voltage  
 Output Voltage  
 Output Current  
 Switched  
 EMC Filter  
 Brake Chopper  
 Display  
 Communications

|                         |
|-------------------------|
| IP66                    |
| 1.5                     |
| 230/1/50                |
| 230/3/50                |
| 7                       |
| Y                       |
| Y                       |
| N                       |
| LED                     |
| MODBUS RTU AND CAN OPEN |

Max Supply Cable Size  
 Max Motor Cable Size  
 Max motor cable length

|                   |
|-------------------|
| 8 mm <sup>2</sup> |
| 8 mm <sup>2</sup> |
| 100 metres        |

*Drives designed and manufactured in accordance with:*

**EN 61800-5-1:2003**  
**EN 61800-3**  
**EN 55011:2007**  
**EN 60259:1992**  
**2004/108/EC**

[www.tecmotors.co.uk](http://www.tecmotors.co.uk)