



## Edwards EXDC-80

### Technical Specifications

Ambient operating temperature range	0 to 40 °C
Ambient storage temperature range	-20 to 70 °C
Maximum ambient operating humidity	10 to 95% RH (non-condensing to DIN 40040)
Maximum operating altitude	3000 m
Cooling	Natural convection
Radiated electromagnetic emission	EN50081-1
Electromagnetic immunity	EN50082-2
Dimensions	See Figure 2
Mass	0.35 kg
Enclosure protection	IP20 (as defined by IEC529)
Pollution degree	EN 61010-1 degree 2

#### Electrical supply requirements:

- The EXDC electrical supply must meet the requirements of BS EN 61010-1/C22.2 1010-1.
- The safety earth (ground) impedance must be  $< 0.1 \Omega$ .
- The EXDC 0 V is not referenced to earth (ground). Ensure that the electrical supply offers a path ( $\leq 22 \text{ k}\Omega$ ) between 0 V and earth (ground).

#### Maximum continuous output power

EXDC80 80 V

80 W

## Dimensions

