




ERC range - Single & Three Phase Burst Firing Controller

ERC (with IP20 or finger protection for terminals and high voltage components) range of controller is the extended range of our well-proven ER range of heater controllers.

<p><u>ERC4 – 4KW, 13A, 240V supply</u> <u>ERC7 – 7KW, 25A, 240V supply</u> <u>ERC12 – 12KW, 40A, 240V supply, fuse fitted</u></p> <ul style="list-style-type: none"> * DIN rail Mount * 0-5V, 0-10V, 0-20V or 4-20mA input * Complete cycle burst firing * 24Vac aux. supply, 1.5VA max <p>Dimensions: ERC4 - W: 85mm; H: 128mm; D: 60mm Dimensions: ERC7 - W: 100mm; H: 128mm; D: 68mm Dimensions: ERC12 - W: 112mm; H: 175mm; D: 120mm</p>	
<p><u>ERDC3 – 3KW, 5A, 415V 3Ph supply</u> <u>ERDC6 – 6KW, 9A, 415V 3Ph supply</u></p> <ul style="list-style-type: none"> * DIN rail Mount * Meet CE EMC requirement * 0-5V, 0-10V or 4-20mA input <p>Dimensions: W: 105mm; H: 134mm; D: 68mm</p>	
<p><u>ERC10 – 10KW, 25A, 415V 3Ph supply</u> <u>ERC20 – 20KW, 25A, 415V 3Ph supply</u></p> <ul style="list-style-type: none"> * DIN rail Mount * Meet CE EMC requirement * 0-5V, 0-10V, 0-20V or 4-20mA input * Complete cycle burst firing * 24Vac aux. supply, 1.5VA max <p>Dimensions: ERC10 - W: 170mm; H: 160mm; D: 70mm Dimensions: ERC20 - W: 170mm; H: 160mm; D: 105mm</p>	
<p><u>ERC28 – 28KW, 40A, 415V 3Ph supply</u> <u>ERC36 – 36KW, 50A, 415V 3Ph supply</u> <u>ERC60 – 60KW, 75A, 415V 3Ph supply</u> <u>ERC90 – 90KW, 125A, 415V 3Ph supply</u></p> <p>ERC28 & ERC36 – DIN rail mount ERC60 & ERC90 – panel mounted</p> <ul style="list-style-type: none"> * Meet CE EMC requirement * 0-5V, 0-10V, 0-20V or 4-20mA input * Complete cycle burst firing * 24Vac aux. Supply, 1.5VA max * Semi-conductor fuses fitted as standard <p>Dimensions: ERC28/36 - W: 155mm; H: 165mm; D: 110mm Dimensions: ERC60 - W: 273mm; H: 235mm; D: 150mm Dimensions: ERC90 - W: 280mm; H: 315mm; D: 150mm</p>	

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