



**Nanyang  
YZTE4-160M**

**Award Region: Australia**

**Award Category:  
Commercially Available  
Induction Motors, IEC  
11 kW**

Product Details	
Nameplate Rated Power	11 kW
Rated Voltage	415 V
Nameplate Power Factor	0.83
Nameplate Frequency	50 Hz
Number of phases	3 phase
Nameplate Speed	1480 rpm
Nameplate Efficiency Class	IE4
Type of Duty	S1
Efficiency at Full Rated Load (100%)	93.5%
Efficiency at 75% of Rated Load	93.3%
Efficiency at 50% of Rated Load	92.6%
Efficiency at 25% of Rated Load	89.0%

7 October 2014