

Enclosed Star-Delta Starter

- Start and Stop pushbuttons using CSW line
- Degree of protection IP65
- RTW – ET electronic timer with adjustable change over time (3 to 30 seconds)
- Standard thermal overload RW, phase-failure sensitivity, tripping class 10, temperature compensation, auxiliary contacts and Hand/Auto/Reset button
- Ample wiring space

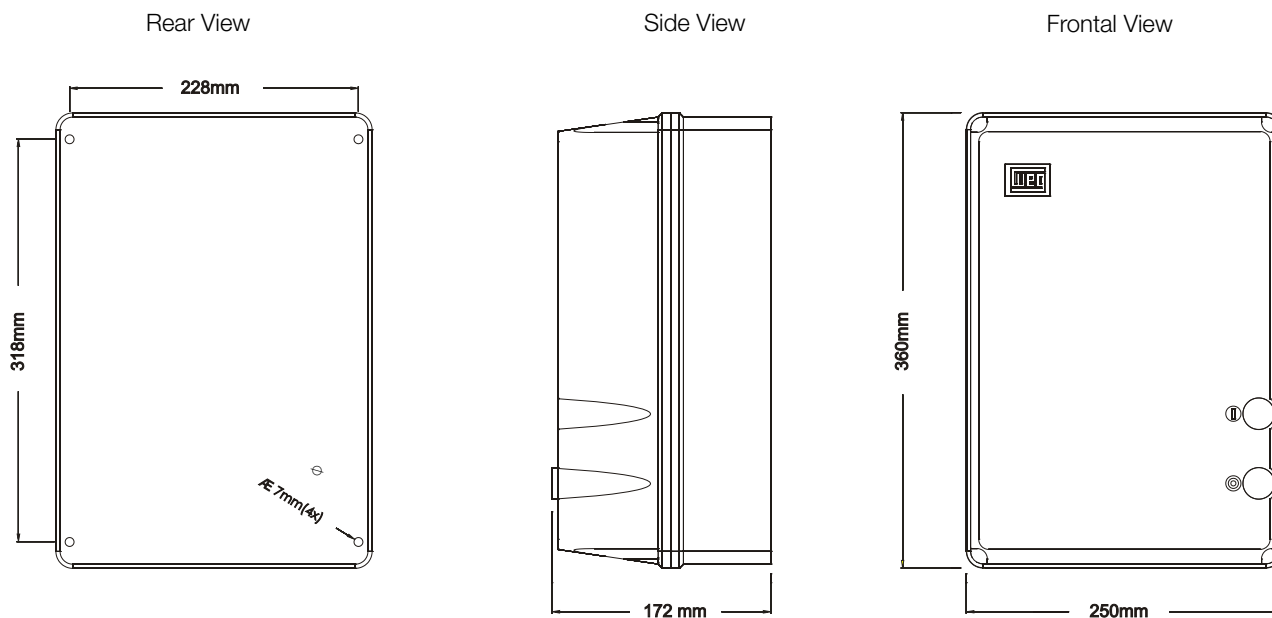
Selection guide

Size 10

Maximum rated operational power of three-phase motors 50/60 Hz ¹⁾	Main & Delta Contactors	Star Contactor	Overload relay	Reference Code	
				Control Voltage ²⁾	
				240VAC – 50/60Hz	415VAC – 50/60Hz
3...7.5	CWM9	CWM9	RW27	ESDW-7.5D25A65	ESDW-7.5D35A65
11	CWM12	CWM9	RW27	ESDW-11D25A65	ESDW-11D35A65
15	CWM18	CWM12	RW27	ESDW-15D25A65	ESDW-15D35A65
18.5	CWM25	CWM12	RW27	ESDW-18.5D25A65	ESDW-18.5D35A65
22	CWM25	CWM18	RW27	ESDW-22D25A65	ESDW-22D35A65
30	CWM40	CWM18	RW67	ESDW-30D25A65	ESDW-30D35A65
37	CWM40	CWM25	RW67	ESDW-37D25A65	ESDW-37D35A65
45	CWM50	CWM32	RW67	ESDW-45D25A65	ESDW-45D35A65
55	CWM65	CWM32	RW67	ESDW-55D25A65	ESDW-55D35A65
75	CWM80	CWM50	RW67	ESDW-75D25A65	ESDW-75D35A65

WEG can build special starters according to your requirements. Contact your local WEG office or Agent.

Dimensions



Provision for cable	STANDARD	
	Top	Bottom
Size 10	3 x $\varnothing 28.3\text{mm}$ or 3 x $\varnothing 37\text{mm}$	3 x $\varnothing 28.3\text{mm}$ or 3 x $\varnothing 37\text{mm}$

Notes: 1) Specifications valid only for 50/60Hz three phase, 4 poles WEG standard motors. These values are only for reference and may change on the number of poles and motor design;
2) For contactor coil voltage different to the supply voltage, contact WEG.

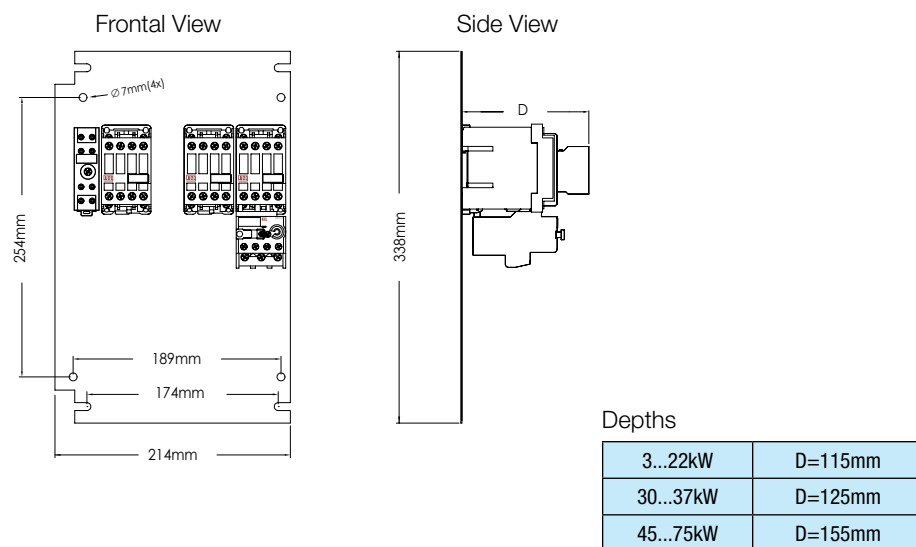
Open Star-Delta Starter

- Standard thermal overload RW, phase-failure sensitivity, tripping class 10, temperature compensation, auxiliary contacts and Hand/Auto/Reset button
- Terminal blocks for start and stop pushbuttons connections
- Easy installation
- RTW – ET electronic timer with adjustable change over time (3 to 30 seconds)

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				240VAC – 50/60Hz	415VAC – 50/60Hz
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11	CWM12	CWM9	RW27	OSDW-11D25A	OSDW-11D35A
15	CWM18	CWM12	RW27	OSDW-15D25A	OSDW-15D35A
18.5	CWM25	CWM12	RW27	OSDW-18.5D25A	OSDW-18.5D35A
22	CWM25	CWM18	RW27	OSDW-22D25A	OSDW-22D35A
30	CWM40	CWM18	RW67	OSDW-30D25A	OSDW-30D35A
37	CWM40	CWM25	RW67	OSDW-37D25A	OSDW-37D35A
45	CWM50	CWM32	RW67	OSDW-45D25A	OSDW-45D35A
55	CWM65	CWM32	RW67	OSDW-55D25A	OSDW-55D35A
75	CWM80	CWM50	RW67	OSDW-75D25A	OSDW-75D35A

Dimensions



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