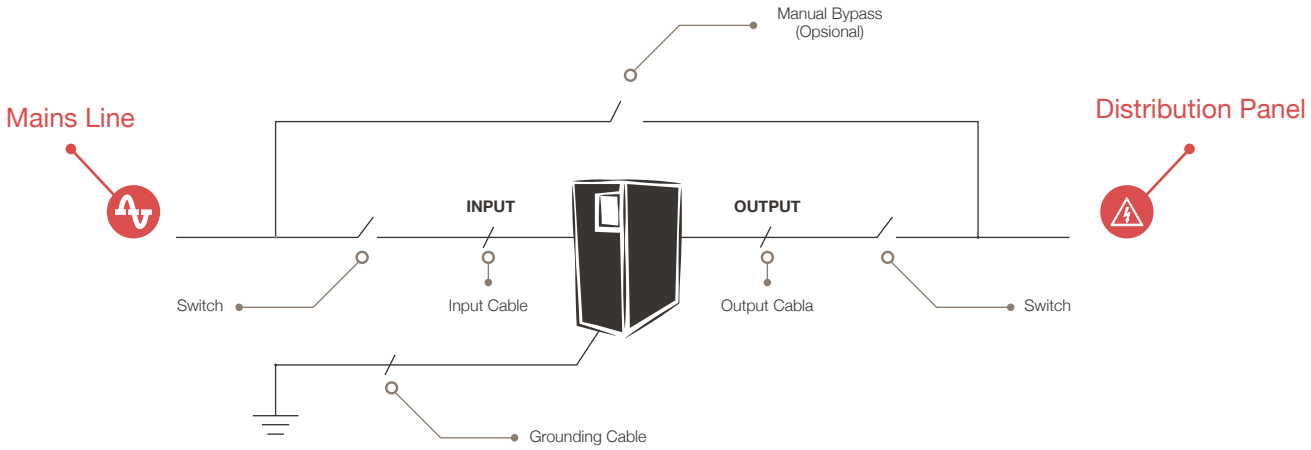
3 Phase / 1 Phase UPS Wiring Diagram



UPS Power (kVA)	Input Cable Section	Output Cable Section	Grounding Cable Section	Input / Output Switches (Circuit Breaker)	
7.5	4x6 mm²	2x6 mm²	1x4 mm²	3x32 A	1x50 A
10	4x6 mm²	2x6 mm²	1x6 mm²	3x40 A	1x63 A
15	4x10 mm²	2x10 mm²	1x10 mm²	3x50 A	1x80 A
20	3x16 + 10 mm²	2x16 mm²	1x10 mm²	3x63 A	1x100 A
30	3x25 + 16 mm²	2x25 mm²	1x16 mm²	3x80 A	1x125 A
40	3x35 + 16 mm²	2x35 mm²	1x25 mm²	3x100 A	1x160 A

* **Note:** Separated grounding line should be provided for UPS

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