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- Maximum length of cut 130 cm (51 1/8").
- Maximum thickness of cut: 120 mm (4 3/4") in single pass; 240 mm (9 1/2") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45° .
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 \div 1. Drive belt type poly V.
- Cast and extruded aluminum framework.

- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation. • Equipped with: segmented diamond disc Ø 360 mm (14"). Wheels kit for easy transport. Pressure device to hold tile. Key kit, wrench, manual.

MODEL SPECIFICATIONS	ATIONS								
Part No.			M	M			•		
420130A	8024648055156	1	230 V 50 Hz	Single-phase	3 HP/2,2 kW	2800	360 mm 14"	2000	
420130A 60HZ	8024648056511	1	230 V 60 Hz	Single-phase	3 HP/2,2 kW	3360	360 mm 14"	2400	
420130A US	8024648056498	1	110 V 60 Hz	Single-phase	2,2 HP/1,65 kW	3360	360 mm 14"	2400	
420130A GB	8024648056474	1	110 V 50 Hz	Single-phase	2,2 HP/1,65 kW	2800	360 mm 14"	2000	

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS /WEIGHT

COTTING ST ECHTORIS AND MACHINE DIMENSIONS/ WEIGHT										
Model	-(0)-									<
ZOE 130 ADV	Ø 360 mm 14"	120 mm 4 3/4"	80 mm 3 1/8"	130 cm 51 1/8"	×	90x90 cm 35 3/8"x35 3/8"	170x70xh 95 cm 68"x27"x h 37"	98 Kg 216 lbs	200x80xh 110cm 78 3/4"x30"x h 43"	139 Kg 306 lbs







