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DIAMOND CONCRETE SAWS

Wet Sawing
Dry Sawing
Depth

C14

C16

HC16

HC18

R13

HR16

CS11

HCS19



125 mm

150 mm

150 mm

175 mm

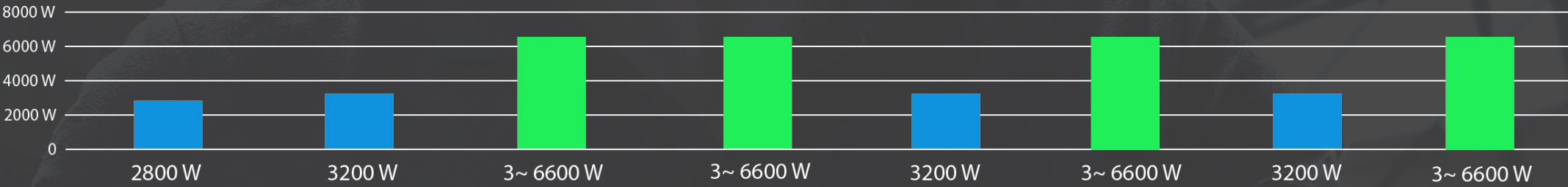
220 mm

300 mm

300 mm

470 mm

Power
High Frequency Brushless Motor
Universal Motor



MODEL / FEATURES	C14	C16	HC16	HC18	R13	HR16	CS11	HCS19
MOTOR TYPE	Universal motor	Universal motor	High Frequency	High Frequency	Universal motor	High Frequency	Universal motor	High Frequency
BLADE DIAMETER	355 mm (14")	406 mm (16")	406 mm (16")	457 mm (18")	330 mm (13")	400 mm (15-3/4")	Nominal Guide Bar Length: 13"	Nominal Guide Bar Lengths available: 12"/14"/16"/18"
POWER	110-120 V:2300W 220 V:2800W 230-240V:3000W	230-240 V: 3200 W 220 V: 3000 W 110-120 V: 2800 W	6600W (3φ~ 380-480 V)	6600W (3φ~ 380-480 V)	3200 W (230 - 240 V) (certificate) 3000 W (220 V) (certificate) 2800 W (110 - 120 V) (certificate)	6600W (3φ~ 380-480 V)	Certificate: 2800 W (220 - 240 V) 2600 W (110 - 120 V) Actual: 3200 W (220 - 240 V) 3000 W (110 - 120 V)	6600W (3φ~ 380-480 V)
CUTTING DEPTH	125 mm	150 mm	150 mm	175 mm	220 mm	300 mm	300 mm	305 / 356 / 406 / 470 mm
SOFT START	No	No	Yes	Yes	Yes	Yes	Yes	Yes
OVERLOAD PROTECTION	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
THERMAL PROTECTION	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
PRCD	Yes	Only 220V Models	On Converter	On Converter	Only 220V Models	On Converter	Only 220V Models	On Converter
IP CLASS	Not Rated	Not Rated	IP55	IP55	Not Rated	IP55	Not Rated	IP55
FLUSH CUT SYSTEM	No	Yes	Yes	Yes	No	No	No	Yes (Near To Flush Cut Possible)
WATER FEED	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SPLASH GUARD OR SLURRY CONTROL BRUSH	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DRY CUTTING (DUST SKID)	Yes	Yes	No	No	No	No	No	No
GUIDE ROLLERS	Yes	Yes	Yes	Yes	No	No	No	No
ADJUSTABLE BLADE GUARD ANGLE	Yes	Yes	Yes	Yes	No	No	No	No
SPIRIT LEVELS	No	No	No	No	No	No	Yes	Yes
WATERPROOF HALL EFFECT SWITCH	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes