



Product Information – R210CMS

Product Code: 046-0003A (230v EU)

Barcode: 0849713071996

Bullet Points:

1. Utilises Evolution multipurpose cutting technology, optimised to cut mild steel, non-ferrous metals, wood and plastic with one blade
2. Powerful 1200 W hi-torque motor, clear and precise angle settings, quick click mitre stops and 0-45° bevel
3. Compact design for easy storage and portability, weighing only 5.8 kg while allowing 125 mm x 55 mm cross cut capacity
4. R210-TCT multi-material blade (24 teeth) included

Description:

The R210CMS utilises RAGE multi-material cutting, which allows this compact machine to cut steel, aluminium and wood (even wood with nails), using just one blade. Cutting through steel produces no heat, no burr and virtually no sparks. The highly portable R210-CMS offers high value and a professional performance, with fast, clean and accurate cuts. With a footprint of only 260 x 393 x 381 mm when stored, ensures easy storage and portability. The R210CMS features clear and precise angle settings, quick click mitre stops, a ambidextrous handle for left and right hand use, a top clamp and extendable fence and a 45° bevel. The optional diamond blade (sold separately) completes the package, enabling you to cut brick, stone, concrete and unglazed tiles. The R210CMS is supplied with a R210-TCT multipurpose blade (24 teeth), with a 210 mm blade diameter and 25.4 mm bore diameter.

Box Contains:

- 1 x R210CMS compound mitre saw (210 mm)
- 1 x R210-TCT multi-material blade (24 teeth)
- 1 x Top hold down clamp
- 1 x 6 mm Blade change allen key
- 1 x Dust bag
- 1 x Instruction manual

Technical Specification:

Machine:

Motor (230-240V ~ 50 Hz):	1200 W
Motor (110V ~ 50 Hz):	1200 W
Speed:	3750 min
Weight:	5.8 Kg
Dust Port Diameter:	35 mm
Tool Dimensions (H x W x L):	260 x 393 x 381 mm
Cable Length:	2 m

Cutting Capacities

Mild Steel Plate - Max Thickness:	6 mm
Mild Steel Box Section - Max Wall Thickness:	4 mm
Wood – Max section:	125 x 55 mm

Maximum Cutting Angles:

Mitre Left:	45°
Mitre Right:	45°
Bevel Left:	0° - 45°

Mitre:	Bevel:	Max Width of Cut:	Max Depth of Cut:
0°	0°	125 mm	55 mm
0°	45°	125 mm	35 mm
45°	0°	85 mm	55 mm
45°	45°	85 mm	35 mm

Blade:	
Diameter:	210 mm
Bore:	25.4 mm
Thickness:	1.7 mm

Product Information – R210-TCT

Product Code: RAGEBLADE210MULTI

Barcode: 0849713021083



Bullet Points:

1. Easily cuts mild steel, aluminium, plastic, wood and wood with nails
2. High grade carbide teeth, offer increased durability
3. High quality blade manufactured in Japan
4. 24 tooth configuration enables fast efficient cuts
5. 210 mm blade diameter and 25.4 mm bore diameter

Description:

The R210-TCT multipurpose blade allows Evolution saws to easily slice through steel, aluminium and wood even wood with nails. Featuring a hardened blade body, which ensures the blade runs truer for longer, TCT tooth configuration enables fast, efficient cuts and high-grade carbide teeth for increased durability. The R210-TCT blade shows no weakness when facing the most robust materials and its versatility is unsurpassed.

Box Contains:

1 x R210-TCT multipurpose blade (24 teeth)

Technical Specification:

Size:	210 mm
Max Speed:	4000 rpm
Bore:	25.4 mm
Kerf:	1.7 mm
Teeth:	24

Product Information – DM210 Diamond Blade

Product Code: RAGEBLADE210DIAMOND

Barcode: 0849713024831



Bullet Points:

1. Ideal for cutting roof tiles and slate
2. Hardened blade body ensures the blade runs truer for longer
3. High concentration of diamond for longevity
4. Suitable only for use with an Evolution saw
5. Fast clean and accurate cutting capability

Description:

The continuous rim diamond blade greatly enhances Evolution multipurpose saw's versatility. It allows the machine to cut stone, concrete, roof tiles and slate. A durable blade which features a high concentration of diamond for longevity and a hot-pressed turbo continuous rim for a smooth cutting performance.

Box Contains:

1 x DM210 diamond blade (continuous)

Technical Specification:

Size:	210 mm
Max Speed:	4500 rpm
Bore:	25.4 mm
Kerf:	2.2 mm
Blade Type:	Continuous