

e-MatriX 800-500 RD I ST



BUILT IN

The Dimplex e-MatriX 800-500 creates an exceptionally realistic fireplace experience by combining innovative Optimyst® flame technology with the appearance and presence of a traditional built-in fireplace. Designed to complement both contemporary and classic interiors, it features lifelike flames, a highly detailed log set, integrated crackling fire sound and adjustable top and bottom ambient lighting to create a warm and inviting atmosphere. The flame height can be tailored to suit your preferred mood, while the premium finish ensures a stunning focal point from every angle. Available in single-sided, two-sided, three-sided, room divider and see-through configurations, the e-MatriX offers exceptional design flexibility for a wide range of living spaces. Requiring no gas connection, chimney or emissions, it provides a sustainable and future-ready alternative to conventional fireplaces. All functions can be controlled via the remote control or Dimplex e-MatriX App. The e-MatriX offers maximum flexibility. As standard, the appliance is equipped with a permanent water connection, making it ready for immediate use. Alternatively, it can be operated using an external water reservoir, providing greater installation flexibility. For this setup, a suitable pump is required, which is available as an optional accessory from Dimplex.

- **Ultra-realistic Optimyst® flame technology** – Lifelike three-dimensional flames created using water vapour.
- **Luxury design** – Premium framing and contemporary styling create a striking focal point with maximum fire presence.
- **Realistic log set** – Highly detailed logs and glowing ember effects deliver a remarkably realistic fireplace experience.
- **Smart control via app and remote control** – Easily adjust the ambience and settings from anywhere in the room.
- **Flexible water supply** – Choose between a fixed water connection or a refillable water reservoir with integrated pump.
- **Flexible configurations** – Available as front-facing, two-sided, three-sided, room divider and see-through models to suit any interior.

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Available as a room divider or see-through fireplace.



Surprising by the floating flame and smoke effect and variable flame intensity.



New generation Optimyst technology, flame patterns by cold water vapour.



Flames and lamps use energy-efficient LEDs that require no maintenance.



Comes with a resin log set



The colours of the flame can be adjusted by using the Dimplex e-MatriX app.



Powerful fan-assisted heating by safe element that provides additional heating on demand.



Dimplex e-MatriX app available for smartphone.



Sound effect of crackling wood fire.



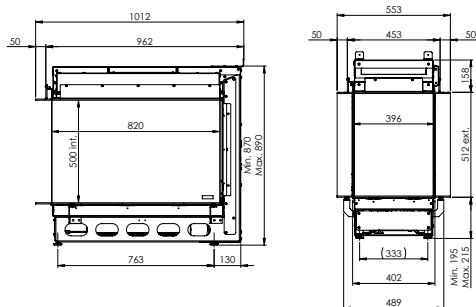
7 Day Programmable Timer

e-MatriX 800-500 RD | ST

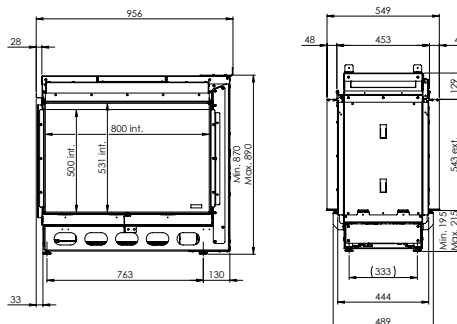
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Unit Dimensions

e-MatriX 800-500 RD



e-MatriX 800-500 ST



Specifications

	e-MatriX 800-500 RD	e-MatriX 800-500 ST
Flame Effect system	Optimyst®	Optimyst®
Model number	500006144	500006145
GTIN/UPC	5053285189651	5053285189668
Model	Built-in	Built-in
View Type	Room divider	See through
Colour - Furniture	Black	Black
Media Bed	Logset	Logset
Product Dimensions (WxHxD) (cm)	101,2 x 87,0 x 55,3	95,6 x 87 x 54,9
Built-in Dimensions (WxHxD) (cm)	Check installation requirements manual	Check installation requirements manual
Controls	Remote, App	Remote, App
Sound	Yes	Yes
Lighting Module	LED	LED
Adjustable Flame colours	Yes	Yes
Adjustable flame Brightness	Yes	Yes
Adjustable Flame speed	No	No
Top lighting	Yes	Yes
Media Bed lighting	Yes	Yes
Heating	Yes	Yes
Heat Setting 1 in Watts	1000	1000
Heat Setting 2 in Watts	2000	2000
Power consumption (flame effect only) (Watt)	232	232
Comfortsaver	No	No
Unpacked Weight (kg)	121,9	124,9
Plug Length	1,5 m	1,5 m
Warranty	2 Years	2 Years
Accessory	Wall bracket for e-MatriX	Wall bracket for e-MatriX