



RH digital white

/// Data Sheet

Innovatively designed digital magnetic stirrer with heating. Bushing according to DIN 12878 for connecting an electronic contact thermometer, such as the ETS-D5. Highly accurate temperature control is possible with sensor placed directly in the medium. High heat output of 600 watts and white ceramic heating plate ensures rapid heating and a very good chemical resistance. Adjustable safety temperature from 100 to 360 °C.

- Digital display of temperature and speed
- Soft-start of stirring motor
- Strong magnetic field and wide speed range for volumes up to 15 liters

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- Error code display

- Easy operation with touch keypad



Technical Data Number of stirring positions 1 Stirring quantity max. per stirring position (H2O) [I] 15 2 Motor rating output [W] Direction of rotation left Speed display set-value LED Speed control Button Speed range [rpm] 100 - 2000 Stirring bar length [mm] 20 - 80 Self-heating of the set-up plate by max. stirring (RT:22°C/duration:1h) [+K] 28 Heat output [W] 600 Temperature display set-value LED Temperature unit °C 50 - 320 Heating temperature range [°C] Heat control Button 50 - 320 Temperature setting range [°C] 6 Heating rate heating plate [K/min] ETS-D5 Connection for ext. temperature sensor Adjustable safety circuit [°C] 100 - 360 Set-up plate material technical enamel Set-up plate dimensions [mm] Ø 135 Dimensions (W x H x D) [mm] 160 x 100 x 250 Weight [kg] 2.8 Permissible ambient temperature [°C] 5 - 40 Permissible relative humidity [%] 80 Protection class according to DIN EN 60529 IP 21 Voltage [V] 230 / 115 / 100 Frequency [Hz] 50/60 Power input [W] 620