

# TECHNICAL SPECIFICATIONS

	EV400NH	EV400N	EV400NVAC
<b>▪ MAIN UNIT</b>			
Rotation speed range (rpm)		20-300	
Display	LCD	LCD	Color Touch
Lift	Manual	Motor	Motor
Lift stroke (mm)	160	160	160
Head tilt angle (°)		0-60	
Condenser		Vertical or Diagonal	
Cooling surface (cm <sup>2</sup> )		1200 Standard (1500 Optional)	
Clockwise counter/rotation	Yes	-	Yes
Gradient distillation	-	-	Yes
Built-in vacuum controller	-	-	Yes
Solvents library	-	-	Yes
Vapor temperature	-	-	Optional
Auto distillation	-	-	Optional
Plastic-coated Glassware	Available	Available	Available
<b>▪ HEATING BATH</b>			
Temperature range (°C)		Ambient-230	
Temperature controller mode		P.I.D.	
Bath material		SS with PTFE Coating	
Temp. control accuracy (°C)	±1 (Water) ±2 (Oil)	±1 (Water) ±2 (Oil)	±1 (Water) ±2 (Oil)
Heating power (W)		1300	
Bath capacity (L)		5	
<b>▪ GENERAL</b>			
Dimensions* (LxWxH cm)	60x44x82	60x44x82	60x44x90
Gross weight* (kg)	23	29	29
Power supply voltage		230V 50/60Hz (115V 60Hz)	
Ordering information	LEV400NH	LEV400N	LEV400NV

\* Including glassware