## LOW TEMPERATURE CIRCULATOR LTBAT28-4



## LOW TEMPERATURE CIRCULATOR LTBAT28-4

## LTBAT28-4 LOW TEMPERATURE CIRCULATOR

P.I.D temperature controller provides accurate and reliable temperature control Large LCD display screen and interface provides for user-friendly operation Preset On/Off function

Independent circulating pump switch for easy starting/stopping the cycle Easy to set Adjustable Timer. (1 minute to 5,999 minutes)

Maintenance-free operation with easy to clean surface

Both heater and bath chamber are made of corrosion-resistant stainless steel

No angle in bath chamber, easy to clean. Uniquely designed heating method can up to 80  $^{\circ}\mathrm{C}$ 

Programming setting function with 7 periods and 9 steps for each period, which means. There are 63 programmable steps in total



## **SPECIFICATIONS**

| Model                      | LTBAT28-4                                |
|----------------------------|--|
| Capacity                   | 30 L                                     |
| Temperature range          | -20 - 20°C                               |
| Temperature accuracy       | ±2°C                                     |
| Cooling capacity at 10°C   | 2500 W                                   |
| Refrigerant                | R410A                                    |
| Security features          | Delay, leakage, overcurrent, overvoltage |
| Total power                | 1600 W                                   |
| Power requirements         | AC 220 V / 50 HZ                         |
| Pump power                 | 60                                       |
| Pump flow max.             | 17 L / min                               |
| Maximum head               | 15 m                                     |
| Inlet/Outlet pipe diameter | Ф12 mm                                   |
| Weight                     | 76                                       |
| Liquid storage             | 25                                       |
| Noise level                | ≤65                                      |
| Dimension                  | 450Wx600Dx821H mm                        |



**Labtare Analytical Instruments** 

Email: info@labtare.com | Website: labtare.com