## **DuraChill Benchtop**

## BA05A1G3-310A13C

**Key Specifications** 

Working Temperature: -10° to 30°C

Temperature Stability: ±0.1°C

Power Requirements: 120V, 60Hz, 3.2A

Reservoir Capacity

(gallons/liters):

0.4 (1.5)

Overall dimensions (L x W x H):

16.9 x 9.1 x 18.4" (42.9 x 23.1 x 46.7 cm)

Refrigerant type: R513a

Process Connections: 1/2" female NPT

Cooling Capacity @ 20°C: 475 W

Maximum Pressure psi (kPa): 16.5 (114)

Maximum Flow gpm (I/min): 2.2 (8.3)

Maximum Sound Level (at 1m): 60 dBA

ტ

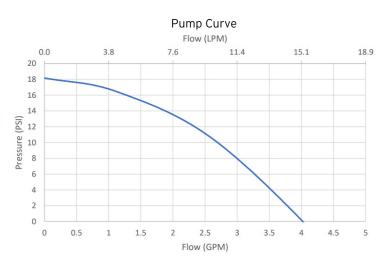
-30.0 ℃

- Intuitive touchscreen display with 5 operating languages
- · Continuous fluid level monitoring
- · Variable Fan Speed Technology
- UV Light Biological Growth Inhibitor
- · Patented Self-diagnostic system
- Low Flow Safety Switch
- Displayable temperature units in °C or °F
- Displayable pressure units in kPa or PSI



The state of the art UV Biological Growth Inhibitor eliminates the need for algaecides and keeps your system clean.

- · Easy-priming pump
- · Refrigeration Stepper Valves
- Hot Gas Bypass
- Remote Probe Compatible





PolyScience • 6600 W. Touhy Ave. • Niles, IL 60714 • www.PolyScience.com Toll-Free +1.800.229.7569 • Phone +1.847.647.0611 • sales@PolyScience.com