

Futura

-20°C

Manual Defrost Laboratory Freezers

Our **FUTURA Silver Series** manual defrost laboratory freezers are designed for many different applications in the research and clinical market requiring more rigorous temperature control and construction features. They are available in several sizes that fit any storage requirements.



LABHP-30-FM PRIME Unit with microprocessor temperature controller with audible and visual alarms, remote alarm contacts, digital temperature display, interior doors and casters plus optional chart recorder.

Standard Product Features:

- Large variety of sizes (6.5 to 30 cu. ft.)
- Manual defrost
- Adjustable mechanical thermostat
- -20°C average operating temperature
- Magnetic door gasket for positive seal
- **LABHP-20-FM & LABHP-30-FM PRIME** Units come standard with microprocessor temperature control with audible and visual alarms, remote alarm contacts, digital temperature display, inner doors and caster platform
- **LABHP-20-FMZ & LABHP-30-FMZ PRIME** Units come standard with microprocessor temperature control with audible and visual alarms, remote alarm contacts and digital temperature display
- Heavy duty door handle; recessed door handle on 6.5 cu. ft. model
- Interior lights, except 6.5 and 30 cu. ft. models
- Solid door, right hand swing
- Key door lock
- Leveling legs, except for PRIME units
- White textured cabinet and door
- High density urethane foam cabinet and door insulation
- CFC-Free refrigerant (R134a), foam insulation and packaging
- 115V operation
- Probe access port (3/8")
- UL Listed
- Warranties: 2 years parts & labor, 5 years compressor parts only

Optional Features:

- Casters *
- Chart recorder
- Additional shelves**
- Digital display

**Only available on 20 and 30 cu. ft. models*

***Available for LABH-30-FM model only*



LABH-7-FM



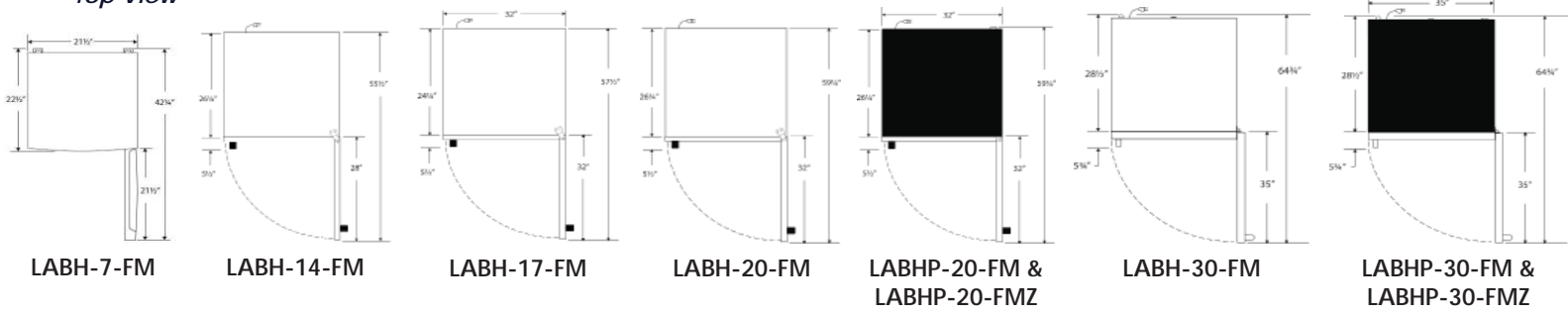
LABH-30-FM

LABRepCo

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Specifications and Ordering Information:

Top View



Model	LABH-7-FM	LABH-14-FM	LABH-17-FM	LABH-20-FM	LABHP-20-FMZ	LABHP-20-FM	LABH-30-FM	LABHP-30-FMZ	LABHP-30-FM
Weight lbs.	128	134	148	163	193	213	325	384	422
Overall Height in.	56 1/2	60 1/4	65 3/4	71 1/4	78 1/4	83*	72 1/2	79 1/2	84 1/4*
Overall Width in.	21 1/2	28	32	32	32	32	35 3/4	35 3/4	35 3/4
Overall Depth in.	22 1/2	31 3/4	29 3/4	31 3/4	31 3/4	31 3/4	34 1/4	34 1/4	34 1/4
Interior Height in.	47 3/4	45 3/4	52	56 1/2	56 1/2	56 1/2**	65	64 1/2	64 1/2**
Interior Width in.	15 1/4	23 1/4	27 1/4	27	27	27**	32	32	32**
Interior Depth in.	13	19 3/4	21 3/4	19 3/4	19 3/4	17 1/2**	22 1/2	22	22**
Interior cu. ft.	6.5	14	17	20	20	20	30	30	30
Temperature	-18°C to -25C	-15°C to -25C	-15°C to -25C	-15°C to -25C	-18°C to -22C	-18°C to -22C	-17°C to -23C	-18°C to -22C	-18°C to -22C
Number of Shelves	6 drawers	3 fixed	3 fixed	4 fixed	4 fixed	4 fixed	3 fixed, 2 adj	4 fixed	4 fixed
Doors (Ext/Int)	1/0	1/0	1/0	1/0	1/0	1/5	1/0	1/0	1/5
Compressor Size HP	1/6	1/3	1/3	1/3	1/3	1/3	1/3	1/3	1/3
Plug (Receptacle)	5-15P (5-15R)	5-15P (5-15R)	5-15P (5-15R)	5-15P (5-15R)	5-15P (5-15R)	5-15P (5-15R)	5-15P (5-15R)	5-15P (5-15R)	5-15P (5-15R)
Total Amp Draw	1.6	5	5	5	5	5	6	6	6
Voltage	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz	115V, 1PH, 60Hz

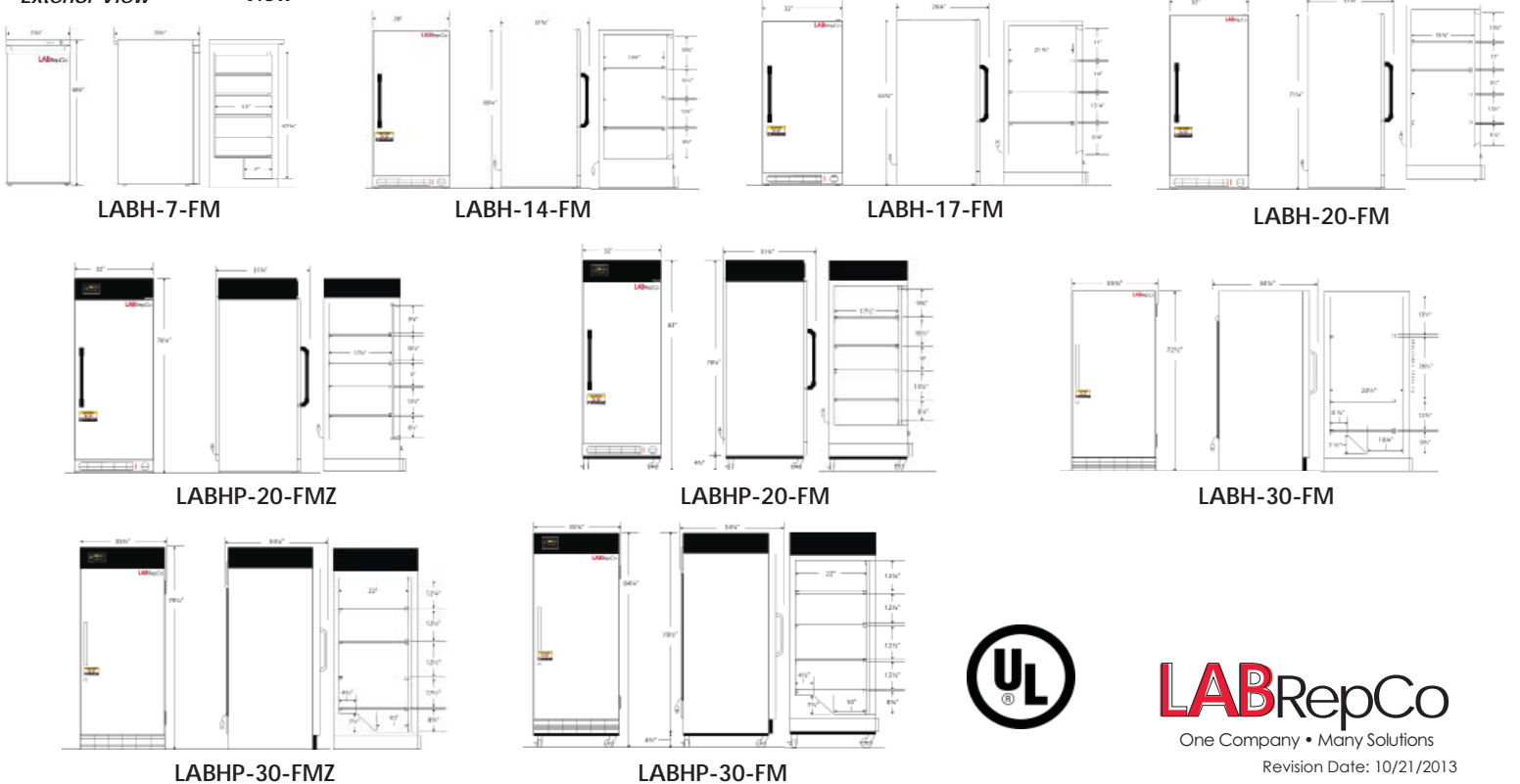
*Height includes casters. **Interior dimensions are adjusted for inner door lip clearance.
Specifications subject to change without notice.

LABHP-20-FM and LABHP-30-FM PRIME Units come standard with microprocessor controller with audible and visual alarms, remote alarm contacts, digital temperature display, inner doors and casters.

LABHP-20-FMZ and LABHP-30-FMZ PRIME Units come standard with microprocessor controller with audible and visual alarms, remote alarm contacts and digital temperature display.

Front/Side Exterior View

Side Interior View



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