

Kingfisher Company, inc.

Rechargeable Sealed Lead Acid Batteries KFSLA





KF12120

KF12180

KF12350, KF12550

DO NOT BEND BATTERY TERMINALS

PS12330 33AH 12V

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р51270 7.5ан 12V KF1270

Description:

The Kingfisher Company, inc., (KFSLA) rechargeable batteries are of sealed lead acid, (SLA), also know as valve regulated lead acid (VRLA) batteries, maintenance-free construction with a fully gelled electrolyte in a polypropylene case.

These batteries will not leak or spill even if left upside down for extended periods of time.

All battery packs should be fully charged before being placed in service. Kingfisher Company, inc., ships all batteries fully charged.

Features:

- Absorbent Glass Mat (AGM) technology for superior performance
- Long Service Life
- Completely Sealed
- Lead Calcium Plates
- Valve regulated, spill proof construction allows safe operation in any position
- Low Self Discharge
- Maintenance Free
- Power/volume ratio yielding unrivaled energy density
- Rugged impact resistant ABS case and cover (UL94-HB)
- Approved for transport by air. D.O.T., I.A.T.A., F.A.A. and C.A.B. certified
- U.L. recognized under file number MH 20845

Model	Nominal Voltage V	Nominal Capacity A.H.	Current @ 20-hr. rate mA			Width		Height		Ht. Over Ter- minal		Weight		Standard Terminal
				ln.	mm	ln.	mm	ln.	mm	ln.	mm	lbs.	Kgs.	reminal
KF1270	12	7.0	350	5.95	151	2.56	65	3.70	94	3.86	98	4.80	2.18	F2
KF12120	12	12.0	600	5.95	151	3.86	98	3.70	94	3.74	100	7.92	3.59	F2
KF12180	12	18.0	900	7.13	181	3.00	76	6.59	167	6.59	167	12.60	5.72	NB2
KF12350	12	35.0	1750	7.72	196	5.14	131	6.22	158	7.00	178	23.40	10.64	NB3
KF12550	12	55.0	2750	9.04	230	5.45	138	8.15	207	8.95	228	36	16.33	U

Specifications:

Electrical Specifications:

Nominal voltage:	12 volts
Charging voltage:	
Float:	13.5 - 13.8 VDC
Cycle :	14.4 - 14.8 VDC
Operating Temp. Range:	
Discharge:	-40°F to +140°F
	(-40°C to +60°C)
Charge:	-4°F to +122°F
	(-20°C to +50°C)

ORDERING INFORMATION

KCi #	Model #	Description
17200	KF1270	Sealed lead acid battery, 7 AH
17201	KF12120	Sealed lead acid battery, 12 AH
17202	KF12180	Sealed lead acid battery, 18 AH
17203	KF12350	Sealed lead acid battery, 35 AH
17204	KF12550	Sealed lead acid battery, 55 AH
99028	KFCB-8M	Battery Charger with (8) Charging Cables, (2) Ring Terminal Adapter Cables, and (2) Disconnect Terminal Adapter Cables
17200-DTS		Specification Data Sheet

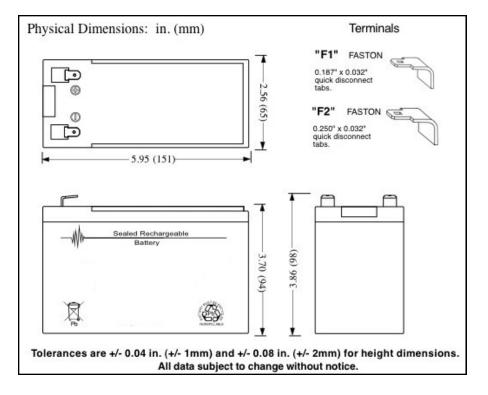
Kingfisher Company, inc., products must be used within their published specifications and must be PROPERLY specified, applied, installed, operated, maintained and operationally tested in accordance with their installation instructions at the time of installation and at least twice a year or more often and in accordance with local, state and federal codes, regulations and laws. Specification, application, installation, operation, maintenance and testing must be performed by qualified personnel for proper operation in accordance with all of the latest National Fire Protection Association (NFPA), Underwriters' Laboratories (UL), National Electrical Code (NEC), Occupational Safety and Health Administration (OSHA), local, state, county, province, district, federal and other applicable building and fire standards, guidelines, regulations, laws and codes including, but not limited to, all appendices and amendments and the requirements of the local authority having jurisdiction (AHJ).

NOTE: Due to continuous development of our products, specifications and offerings are subject to change without notice in accordance with Kingfisher Company, inc., standard terms and conditions

Kingfisher Company, inc. 81 Old Ferry Road - Lowell, MA 01854 Phone: 978-596-0214 Fax: 978-596-0217 <u>www.kfci.com</u>

DRAWINGS OR DIAGRAMS

Physical Dimensions:



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