



Rayne® LC Series

LIGHT COMMERCIAL WATER SOFTENER SPECIFICATIONS

Features

- Softening capacities from 60,000 through 150,000 grains
- Flow rates from 22 through 38 gpm
- High capacity, high flow resin
- Noryl corrosion resistant valve
- Fully adjustable 5-cycle control valve delivers upflow backwash, downflow brining, slow rinse, downflow rapid rinse and service
- Time clock or metered
- Time tested hydraulically balanced piston, seal, and spacer concept to pilot service flow and regeneration
- Pressure tank fabricated of fiberglass reinforced polyester resin formed into a single piece, totally seamless corrosion proof unit
- Hardwater bypass
- Easy to install and service
- No special tools needed to service
- Cost effective with high efficiency operation
- Bypass valve 1 1/4-1 1/2 connectors

Brine system

- Corrosion resistant polyethylene construction tank including cover
- Adjustable salt dosage
- Safety shut-off

Commercial Application

With the application of a Rayne Light Commercial Water Softener, you can begin to experience the benefits of soft water. These benefits include reduced energy consumption, reduced repair costs, reduced need for special chemicals for boilers and steam - handling equipment. The service life of linens, clothing, fixtures and appliances is noticeably extended. The following is a list of applications where Rayne Commercial water softeners are in use:

- Restaurants
- Health Clubs
- Beauty Salons
- Motels / Hotels
- Resorts
- Condominiums
- Schools
- Hospitals
- Nursing Homes
- Factories
- Laundries
- Office Complexes
- Apartments
- Car Washes
- Farms
- Dairies



Light Commercial Specifications:

MODEL NUMBER	EXCHANGE CAPACITY (GRAINS) MAX / MIN	RESIN CF	PIPE SIZE	SERVICE GPM		BACK WASH FLOW GPM	TANK DIMENSIONS		LBS SALT PER REGENERATION	DIMENSIONS LxWxH	WEIGHT	
				CONT	PEAK		SOFT	BRINE			SHIP	OPER
R60LC	60,000 / 40,000	2	1½	22	32	3.5	12x52	18x40	30 / 12	36x18x61	210	750
R90LC	90,000 / 60,000	3	1½	24	34	4.5	14x65	24x41	45 / 18	44x24x73	295	1200
R120LC	120,000 / 80,000	4	1½	26	36	5	16x65	24x41	60 / 24	46x24x75	360	1350
R150LC	150,000 / 100,000	5	1½	28	38	7	18x65	24x50	75 / 30	48x24x75	455	1530



The Rayne Dealer

Since 1928 Rayne Dealers have been solving water problems with state-of-the-art equipment. As a Rayne customer you'll feel confident with their expertise, reliability and superior service.

Your Rayne Dealer:



Vist our Website @ www.RayneWater.com

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