

Model: FF21400

A REPLACEMENT FOR THE FOLLOWING WATER FILTERS:

LG®

LT600P, 5231JA2005A, 5231JA2005A-S, 5231JA2006A, 5231JA2006A-S, 5231JA2006B, 5231JA2006B-S, 5231JA2006F, 5231JA2006F-S, 5231JA2006E, 5231JA2006H

Sears® / Kenmore®

9990, 9990P, 469990, 46-9990, 04609990000

System Model No.: FF21400-S

OPERATING SPECIFICATIONS:

Operating Temperature: 33°F-100°F/0.6°C-38°C

Working Pressure: 20 psi-100 psi/140 kPa-689 kPa

Rated Capacity: 300 gallons/1,137 litres

Flow Rate: 0.5 gpm/1.9 lpm

Performance Data Sheet:

Substance	Inf. Average	NSF Specified Challenge Concentration	Ave. % Reduction (%)	Average Product Water Concentration	Max Permissible Product Water Concentration	NSF Reduction Requirements	NSF Test Report
Chlorine Taste and Odor	2.1 mg/L	2.0mg/L ± 10%	97.0%	0.063 mg/L	N/A	≥50%	J-00295502
Benzene	15 ug/L	15 ug/L ± 10%	96.6%	0.5 ug/L	0.5 ug/L	N/A	J-00268283
Carbofuran	73 ug/L	73 ug/L ± 10%	98.4%	2 ug/L	40 ug/L	N/A	J-00268284
Lead (pH 8,5)	140 ug/L	140 ug/L ± 10%	99.6%	0.5 ug/L	10 ug/L	N/A	J-00268279
Lead (pH 6,5)	140 ug/L	140 ug/L ± 10%	99.6%	0.5 ug/L	10 ug/L	N/A	J-00268280
Cyst	120,000 oocysts/L	minimum 50000 oocysts/L	>99.99%	1 oocysts/L	N/A	≥99.95%	J-00263594
Phenytoin	0.21 ug/L	0.2 ug/L ± 20%	95.2%	10 ng/L	30 ng/L	N/A	J-00268287
Ibuprofen	0.42 ug/L	0.42 ug/L ± 20%	94.4%	22 ng/L	60 ng/L	N/A	J-00268287
Naproxen	0.13 ug/L	0.14 ug/L ± 20%	96.2%	5 ng/L	20 ng/L	N/A	J-00268287
Estrone	0.15 ug/L	0.14 ug/L ± 20%	96.6%	5 ng/L	20 ng/L	N/A	J-00268287
Bisphenol A	2.5 ug/L	2 ug/L ± 20%	99.2%	20 ng/L	300 ng/L	N/A	J-00268287
Nonyl phenol	1.8 ug/L	1.4 ug/L ± 20%	97.2%	50 ng/L	200 ng/L	N/A	J-00268287
Endrin	6 ug/L	6 ug/L ± 10%	93.6%	0.3 ug/L	2 ug/L	N/A	J-00296278
Mercury (pH8,5)	6 ug/L	6 ug/L ± 10%	92.3%	0.5 ug/L	2 ug/L	N/A	J-00326152
Mercury (pH6,5)	6 ug/L	6 ug/L ± 10%	93.8%	0.3 ug/L	2 ug/L	N/A	J-00268282

FF Model	PCS/Box	PCS/Carton	Cartons/Pallet	Factory model
FF21400	1	36	36	EFF-6003AK