

## Performance Data – Residential

Model Number	Effective Filtration Area	Design Flow Rate*	Turnover (In Gallons)	
			8 Hours	10 Hours
C9002	90 ft. <sup>2</sup>	90 GPM	43,200	54,000
C12002	120 ft. <sup>2</sup>	120 GPM	57,600	72,000
C17502	175 ft. <sup>2</sup>	120 GPM	57,600	72,000

Residential Design Flow Rate based on 1 GPM/ft.<sup>2</sup>

## Performance Data – APSP-15

Model Number	Effective Filtration Area	Design Flow Rate*	Turnover (In Gallons)	
			8 Hours	10 Hours
C9002	90 ft. <sup>2</sup>	34 GPM	16,200	20,250
C12002	120 ft. <sup>2</sup>	45 GPM	21,600	27,000
C17502	175 ft. <sup>2</sup>	66 GPM	31,680	39,600

APSP-15 Design Flow Rate based on .375 GPM/ft.<sup>2</sup>

\*Determined by pump size and piping system hydraulics.

2" piping is recommended for flow rates above 90 GPM.

Refer to "Friction Loss" in Hydraulics section, pages 24–28.