

Table 11.1
Filter Efficiencies for Central Ventilation and Air Conditioning Systems in Psychiatric Hospitals

Area	Minimum number of filter beds	Filter efficiencies (%, <u>MERV</u>)	
		Filter bed 1	Filter bed 2
All areas for inpatient care, treatment, and diagnosis, and those areas providing direct services	2	30 <u>(7)</u>	90 <u>(14)</u>
Administrative, bulk storage, soiled holding, laundries, food preparation areas	1	30 <u>(7)</u>	--

Notes:-

MERV = minimum efficiency rating value. MERVs are based on ASHRAE 52.2.

Filtration efficiency ratings are based on average dust spot efficiency per ASHRAE 52.1-1992.