

CITY OF AGOURA HILLS

BUILDING & SAFETY DIVISION 30001 LADYFACE COURT

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ISLAND VENT REQUIREMENTS

IH-18

9-15-23

The 2022 California Plumbing Code requires the following for a compliant island vent:

Requirement	CPC Reference
	*Click for link
 Vent piping to be sized per <u>CPC Table 703.2</u> 	904.1
Drainage fittings to be used on the vent line below floor level	909.1
 Minimum ¼ inch per foot slope 	909.1
 Island return vent to be as high as possible, but not less than drain board height 	909.1
 Return vent bend to be a one-piece fitting or an assembly of a 45 degree, a 90 	909.1
degree, and a 45-degree elbow in that order	
 Return vent to connect to horizontal drain w/ Wye branch fitting 	909.1
 Foot vent required to connect with Wye branch fitting 	909.1
 Horizontal Portion of foot vent less than 20 feet for 1 1/2-inch pipe 	T 703.2 Note 6
 Clean out required in vertical portion of foot vent, and upper terminal of horizontal 	909.1
drain line. To be accessible.	
 Approved vertical to horizontal drainage fitting required (Long Sweep) 	706.4
 No additional fixtures allowed on island sink drain 	909.1

