

BEAUTY/NAIL SALON VENTILATION CODE

In accordance with National Standard ASHRAE62, 1989 Ed., any beauty or nail salon requires extra outside air to be introduced. Before issuance of an Occupational License, you must show your space is in compliance with this Standard.

The basic formula for compliance is 25 people per 1,000 sq. ft. X 25 CFM/person.

Example:

For a 1,200 sq. ft. space:

$$(1200 \text{ sq. ft.} - 1000 \text{ X } 25 \text{ people}) \text{ X } (25 \text{ CFM/person}) = (1.2 \text{ X } 25) \text{ X } (25) \\ 30 \text{ X } 25 = 750 \text{ CFM}$$

When you ventilate 750 CFM, you must have an opening in an outside wall large enough to let 750 CFM outside air come in. The installation of this system requires a Mechanical Permit, and an Electrical Permit.

Please contact Butch Martinie, Chief Mechanical Inspector, at 954-597-3440 with any questions regarding this notice.