CERAMIC COOKTOP INSTALLATION REQUIREMENTS

Ceramic cooktops emit a lot of heat from the underside of the cooktop require adequate ventilation and heat shield fitted when installing above drawers and cupboards.

HEAT SHIELD

A heat shield must be fitted when cooktop installed above drawers or cupboard. Minimum distance between base of cook top and heat shield is 25mm. A heat shield is not required above an oven although minimum gap between oven and base of cook top should be 50mm and heat barrier still required.

VERTICAL SUPPORT

The vertical support should be fitted 16mm below bottom of bench top to allow exhaust of warm air from cooktop vents. Support blocks maybe required above the vertical support for installation of stone or solid surface bench tops.

TOP OF CABINET

To ensure un-restricted airflow to cooktop, back of cabinet needs to remain open or checked out.

VENTILATION SPACE

To allow adequate airflow a minimum gap of 20mm should be available between rear of cabinet and wall.

KICK BOARD

Kick board should have a 3 to 5mm gap at top to allow airflow under cabinet and rear of the cabinet.

