

90CM LOW CURRENT INDUCTION COOKTOP

PLANNING GUIDE

CI904CTPB1

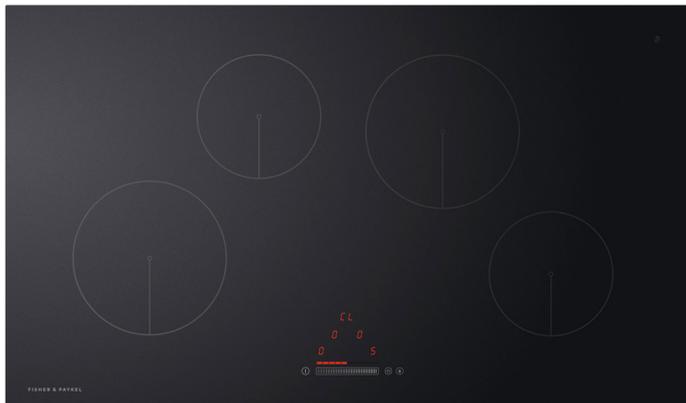
FISHER & PAYKEL

This comprehensive Planning Guide provides you with the framework and tools to achieve your desired design outcome with Fisher & Paykel appliances. In this guide, you will find a range of conceptual, detailed, and dimensional product information to bring your ideas to life and create spaces that truly reflect your vision.

CONTENTS

CONCEPT DESIGN		DEVELOPED AND DETAILED DESIGN	
	PAGE		PAGE
Specification Guide		Data Sheet	
90cm Low Current Induction Cooktop	4	90cm Low Current Induction Cooktop	7

SPECIFICATION GUIDE



OVERVIEW

Our Series 5 Low Current Induction Cooktop has the potential to use existing wiring to help support cost effective installation. Enjoy the instant-response, easy to clean and energy efficiency of induction cooking with this generous sized cooktop.

PRODUCTS

CI904CTPB1

Induction Cooktop, 90cm, 4 Zones, Low Current

SERIES & STYLE

Series 5
Contemporary



FEATURES

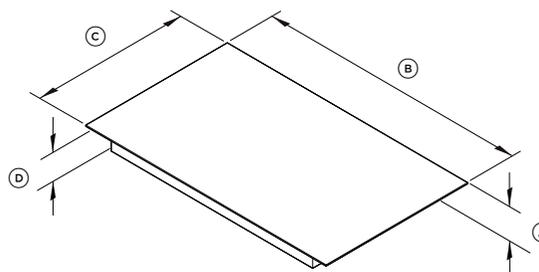
- ① With the potential to use existing wiring* this low current induction cooktop supports affordable, cost-effective installations
- ② Generous size perfect for larger kitchens, with four separate cook zones
- ③ Safe to use - cooktop remains cool to touch until a pot or pan is placed on the surface
- ④ Less heat is wasted during induction cooking as only the cookware is heated, not the cooktop surface
- ⑤ Single glass cooking surface can be easily wiped clean
- ⑥ Immediate heat response and accurate temperature control
- ⑦ Intuitive Touch&Slide temperature controls
- ⑧ Designed to fit raised or flush with the countertop with a sleek black glass finish
- ⑨ PowerBoost activates a very high heat, handy to quickly boil a pot of water for pasta

*Specific electrical situations may vary. Please consult with a registered electrician.

SPECIFICATIONS

Model No.	CI904CTPB1
Dimensions	H 61mm W 900mm D 530mm
Weight	
Packaged	16kg
Electrical	
Supply	230 V, 50 Hz
Service	20 A
Connection	Terminal Block

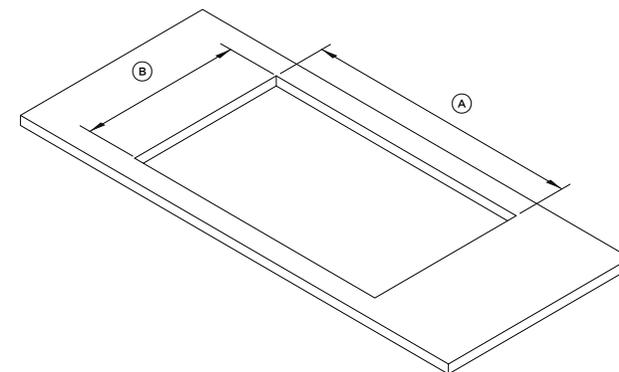
PRODUCT DIMENSIONS



ISO VIEW

	mm
Ⓐ Overall height	61
Ⓑ Overall width	900
Ⓒ Overall depth	530
Ⓓ Height of chassis	56

CAVITY DIMENSIONS: STANDARD INSTALLATION

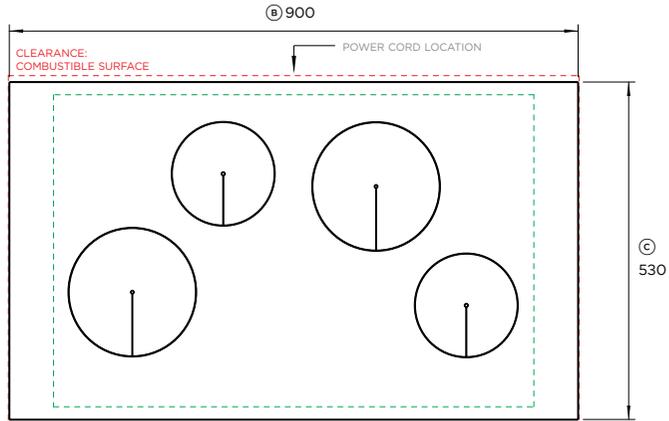


ISO VIEW

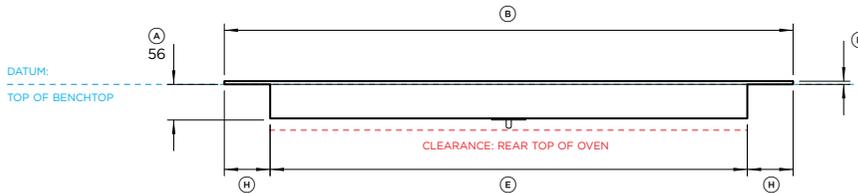
	mm
Ⓐ Overall width of cutout	760
Ⓑ Overall depth of cutout	490
Flush Installation	
Height of routed recess	min 6
Width of routed recess	904
Depth of routed recess	534

The models shown in this Planning Guide may not be available in all markets and are subject to change at any time. Product specifications may vary from those shown. This Planning Guide should not be used as installation guidance for any product. Further information is required to safely and correctly install the products featured here. Specific installation guidance will be available on our website fisherpaykel.com

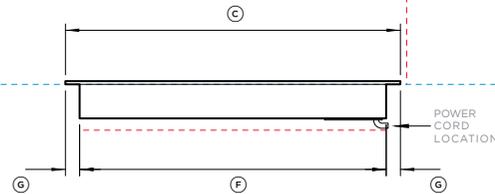
DATA SHEET



PLAN VIEW



FRONT VIEW



PROFILE VIEW



Model no:
90cm Low Current Induction Cooktop - CI904CTPB1

Product Dimensions	mm
(A) Height of chassis (below top of benchtop)	56
(B) Overall width	900
(C) Overall depth	530
(D) Height from benchtop datum to top of cooktop surface	5
(E) Width of chassis	755
(F) Depth of chassis	485
(G) Distance from front and back edges of cooktop to chassis	22.5
(H) Distance from side edges of cooktop to chassis	72.5

Minimum Clearances	mm
Minimum clearance from rear edge of cutout to nearest combustible surface	30
Minimum clearance from side edges of cutout to nearest combustible surface	71
Minimum clearance below top of benchtop to Fisher & Paykel oven* or cabinetry thermal protection barrier	72
Minimum clearance from cooktop surface to rangehood	650
Minimum clearance from benchtop to adjacent overhead cabinet	450

*Note the oven installed below the cooktop MUST have a cooling fan

Cutout Dimension	mm
Overall width of cutout	760
Overall depth of cutout	490

NOTE: cutout position is centred to the cooktop.

It is important that the induction cooktop receives adequate air supply. For ventilation requirements please refer to the installation manual.

INDICATES CABINETRY / PRODUCT DATUM -----
 INDICATES CABINETRY CLEARANCES - - - - -
 INDICATES CUTOUT - - - - -

IMPORTANT NOTE: Throughout this guide, dimensions may vary by ±2mm (1/16"). Please read the Installation Guide for detailed information on installing the product. For full installation instructions visit fisherpaykel.com

