

# 4 KEY INSTALLATION CONSIDERATIONS for existing kitchens

When considering a Joni kettle as a replacement for existing equipment, it's not only the amount of available space which is critical.

Consideration is given to the available space between other items to fit the kettle but rarely is thought given to the depth required or overhead clearance in the canopy to open the lid.

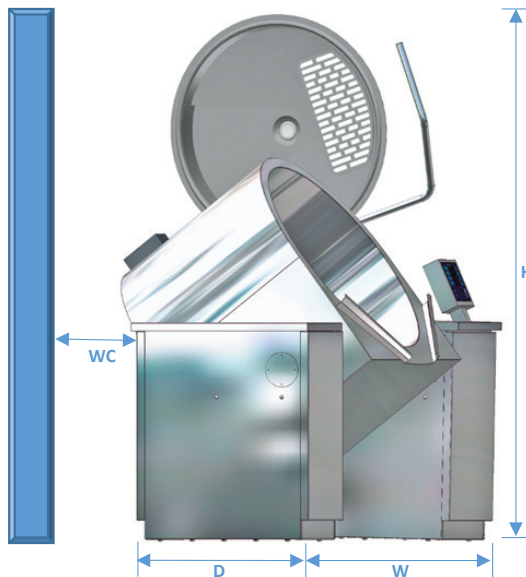
Does the existing equipment use connected services and have floor drainage? Will the current layout suit a kettle installation or are upgrades required?

Here are a few things to look for to save time and money down the track:

1. SUITABLE AVAILABLE SPACE
2. CONNECTED SERVICES
3. CANOPY CONSIDERATIONS
4. INSTALLATION / FLOOR DRAIN CONSIDERATIONS



## 1 SUITABLE AVAILABLE SPACE



D – unit depth, W – unit width, H – height clearance, WC – wall clearance

## 2 CONNECTED SERVICES

**Cold water connection:**  
1/2", 1,5-6 bar, ca. 35 l/min.

**Hot water connection:**  
1/2", 1,5-6 bar, ca. 35 l/min.

All connections are as standard in the pillar to the right. If kettles are installed in areas with poor quality water, it is recommended to connect the kettle to appropriate filtration.

**Electrical connections:**  
3 x 400V+PE, 50/60Hz

Actual connected load and power requirements are model specific, please refer to the relevant specification sheet for more detail.

# 4 KEY INSTALLATION CONSIDERATIONS for existing kitchens (cont'd)



## 3 CANOPY CONSIDERATIONS



- Is the canopy deep enough and high enough to install a Joni kettle and meet regulations or are modifications required?
- Is there enough clearance for the kettle lid and handle to fully open? Are there fire sensors that need to be considered?
- Are there any canopy cross dividers in the way that can cause problems?

## 4 INSTALLATION / FLOOR DRAIN CONSIDERATIONS



- Are there existing floor drains in the proposed location of the kettle, if yes, will they impede the pillar installation?
- Are there any existing plinths that will need to be removed?
- Should new drainage be discussed early?
- Will the customer allow the base plates to be drilled and secured to the floor?

## CHECKLIST

Have you checked....	Yes	No
Is there suitable space in the kitchen at the proposed kettle location?		
Can the kettle fit through all doorways, hallways and around all corners from the loading dock to the kitchen?		
Is the canopy of appropriate size to suit a kettle installation?		
Is there enough hood clearance for the kettle lid to open?		
Is there additional ventilation capacity in the existing hood?		
Are any hood modifications needed?		
Are there existing floor drains?		
If yes, will they have an impact on the kettle installation?		
Are any power upgrades required?		
Are there cold water connections in the vicinity of the proposed kettle location?		
Can you identify any other possible site issues that should be explored further?		