



OBJECTIVE:

Provide plumbing for office kitchenettes where gravity plumbing was not available.

CHALLENGE:

The office refit had to be completed with minimal disruption to adjacent tenancies.

SOLUTION:



SANIFAST & SANIALARM INTERLOCK

CREATING OFFICE KITCHENETTES WITH SANIFAST

In the heart of Auckland's CBD at popular commercial high-rise 34 Shortland Street, three tenancies recently underwent new office fit-outs including brand new kitchenettes. In each of these instances, the kitchenettes were to be placed in locations where there was limited access to traditional gravity plumbing.

As the office building is fully tenanted, the work had to be completed with absolutely minimal disruption to adjacent tenancies, meaning there could be no noise, dust, or water loss to neighbouring amenities. This combined with the limited access to the existing gravity plumbing meant that a unique solution was needed. After consulting Saniflo SFA, the contractors were specified the Sanifast greywater pump.

Sanifast provided the perfect pumping solution in place of gravity plumbing with each unit able to pump the wastewater from the new kitchenettes to the old wastewater mains without disrupting the neighbouring tenancies. Each of the three Sanifast greywater pumps were paired with a Sanialarm Interlock to provide tenants with added peace of mind in the event of an issue.

"The Sanifast greywater pump has been designed for busy office kitchenette's and with its easy plug and play connectivity to a Sani Interlock alarm system, is an ideal plumbing solution for this inner-city office project, to provide the necessary peace of mind against potential flooding."

- Andrew Roberts, Hydraulics Plus



SANIFAST

The Sanifast is a powerful and compact greywater pump which is ideal for light commercial use. The unit is designed to receive and pump away waste water from a dishwasher and kitchen sinks, handling temperatures between 40 - 75 degrees, making it ideal for busy office kitchens.

Sanifast uses small internal float switches to detect wastewater levels, which it then pumps up to 7m vertically, 70m horizontally, or a lesser combination of both. The easy to service pump ensures businesses can operate with minimal disruption and comes complete with a built in high level alarm, anti flood valve, large tank capacity and an integrated carbon filter. Additionally, the Sanifast can be connected to the Sanialarm interlock for added peace of mind.

KEY BENEFITS:

- ✓ Plug and Play connectivity to optional external Sanialarm Interlock for water and power isolation
- ✓ Built in high level alarm
- ✓ Integrated carbon filter and anti flood valve
- ✓ Ease of service design with no pipework connections on lid to hinder removal

SANIALARM INTERLOCK

The Sanialarm Interlock is an intuitive device that has 3 functions, whereby it sets off an audible alarm in the event of a high level issue and simultaneously shuts off incoming water supply to prevent flooding, whilst also cutting the power supply to the connected devices such as dishwashers or washing machines. This "plug and play" solution provides peace of mind in the event of a flood.

The optional Sanialarm Interlock



ABOUT SANIFLO SFA

Saniflo SFA is a brand created and owned by the French owned SFA Group. For over 60 years the SFA Group's goal has been to allow one to easily install toilets, showers, sinks, kitchens, baths and hand basins literally anywhere. From its early beginnings as the inventor of the domestic macerating system, the SFA Group is today amongst the main companies providing pump solutions worldwide. Synonymous with quality and technical expertise, Saniflo's made in France products comply with the strictest quality requirements and consistently meet customer expectations. Saniflo SFA products all have Australian Watermark approval and their pumps are intended to be installed by licensed plumbers.

SANIFLO SFA'S DESIGN SERVICE

Saniflo SFA offers project consultancy and assists architects and hydraulic consultants by reviewing plans, assisting with design layouts and recommending the correct pumps and their ideal location. We even work with the plumber onsite during installation to ensure that everything goes as planned. Saniflo SFA has a wide selection of products for domestic and commercial application to provide design flexibility.



SFA AUSTRALIA PTY LTD

Tel: 1300 554 779
 General enquiries: info@saniflo.com.au
 Technical & project support: technical@saniflo.com.au
WWW.SANIFLO.COM.AU

SFA NEW ZEALAND LIMITED

Tel: 0800107264
 General enquiries: info@saniflo.co.nz
 Technical & project support: technical@saniflo.co.nz
WWW.SANIFLO.CO.NZ



WMTS 106:2019
 Certificate No. 23048
 Manufacturer: SFA
 Brand: Saniflo