JESS CARE, BASIN MIXER

Before you install.

REQUIREMENTS

INSTALLER	Installation must be carried out by a qualified plumber. Keep the certificate of compliance, as it is needed for any warranty claim.
PIPEWORK	Flush all pipes and hoses leading to the mixer before installation.
PRESSURE	Test the water pressure and limit it to 500kPa or less. Fit an approved pressure reducing valve if it exceeds 500kPa. Hot and cold water inlet pressures should be equal.
TEMPERATURE	The maximum hot water temperature is 70°C. Fit an approved water tempering valve if the water temperature exceeds this.
ISOLATING TAPS	Fit isolating taps to both the hot and cold water supply connections, in accordance with the national plumbing code AS3500.
HOSES	Make sure the hoses are not kinked, twisted, stretched or under tension. Do not bend the hoses to a radius of less than 25mm.

40mm	Ø34 to 36	500kPa	70°C
Maximum deck thickness	Tap hole size in mm	Maximum pressure	Maximum hot water temperature

NOT SUITABLE FOR GRAVITY FEED SYSTEMS

FAILURE TO COMPLY WITH ANY OF THE ABOVE WILL VOID ALL WARRANTIES

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Installing the mixer.

STEP 01

Fit the O ring

Place the O ring washer into the groove in the base of the mixer body.

STEP 02

Fit the hoses

Install the flexible hoses and hand tighten them into place. Fit the hoses into the correct inlets: the red band is for hot water and the blue band is for cold water.

STEP 03

Fit the mixer body

Fit the mixer body onto the basin or sink tap hole.

STEP 04

Fix the mixer

Place the horseshoe (or round) washer on top of the horseshoe (or round) plate and fix it onto the mounting bolt. Tighten the mounting nut to secure the mixer from underneath the basin or sink.

STEP 05

Connect the hoses

Connect the hoses to the isolating stop taps. Make sure the flexible hoses are not kinked, twisted or in tension when connected.

STEP 06

Turn on the water

Turn on the isolating stop taps and check for leaks.

DO NOT USE A SPANNER TO TIGHTEN THE HOSES, AS IT CAN DAMAGE THE O RING

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Replacing the cartridge.

STEP 01

Turn off the water

Turn off the hot and cold water supplies at the isolating stop taps.

STEP 02

Remove the handle and cartridge

Carefully remove the screw plug, loosen the grub screw and remove the handle. Unscrew the dress ring on the mixer body, taking care not to damage the finish. Remove the lock nut, then lift out the old cartridge.

STEP 03

Fit the new cartridge

Make sure the inside of the mixer body is clean. Check that the seal is in position in the base of the new cartridge, then fix the new cartridge into the mixer body. Make sure the two lugs on the base of the cartridge fit into the mating holes in the mixer body.

STEP 04

Tighten the lock nut

Screw on the lock nut and tighten it to a torque of 12Nm. Replace the dress ring and tighten it firmly by hand.

STEP 05

Refit the handle

Fit the handle back on the mixer body and fit the plug to cover the screw hole.

STEP 06

Turn on the water

Turn on the isolating stop taps and check operation.

12Nm

Lock nut tightening torque

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