

CTRegen

The new CT Regen range of regenerative pumps boost water pressure, improving water performance to a shower, apartment or the whole house in a gravity-fed system.



Get in touch, we're here to help. Call us on 01 864 3363

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salamanderpumps.ie



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Salamander Pumped Shower Systems Ltd is part of The Genuit Group.
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Introducing CT**Regen**

The Salamander Pumps CT range, made to boost water pressure in gravity-fed systems, has been redesigned with a clear objective: to deliver quiet, powerful and resilient regenerative pumps.

The new CT Regen range is available in three variants: CT Shower (plastic), CT Apartment (hybrid), and CT Pro (brass). Together, they provide solutions for both positive and negative head installations, boosting hot and cold water supplies.

Provided with Irish (ROI) 21mm anti-vibration couplers as standard.



While retaining its compact footprint, the range now incorporates Advanced Regenerative Technology (ART), delivering exceptional reliability and performance.



CTRegen: Advanced Regenerative Technology



Shaft Seal Shield Technology

Three all-new upgrades that safeguard the shaft seals from water ingress, abrasion and premature wear, to deliver greater reliability and pump longevity, even in harsh or poor water quality environments.

① Thrower Ring

② Moisture Escape Points



③ 10mm Shaft-Seal

Industry-proven, superior 10mm Shaft-Seals, constructed using PTFE with self healing properties, have been introduced across the CT Pro and CT Apartment ranges.



Larger Hardwearing Bearings

Provide enhanced strength and long-term durability.



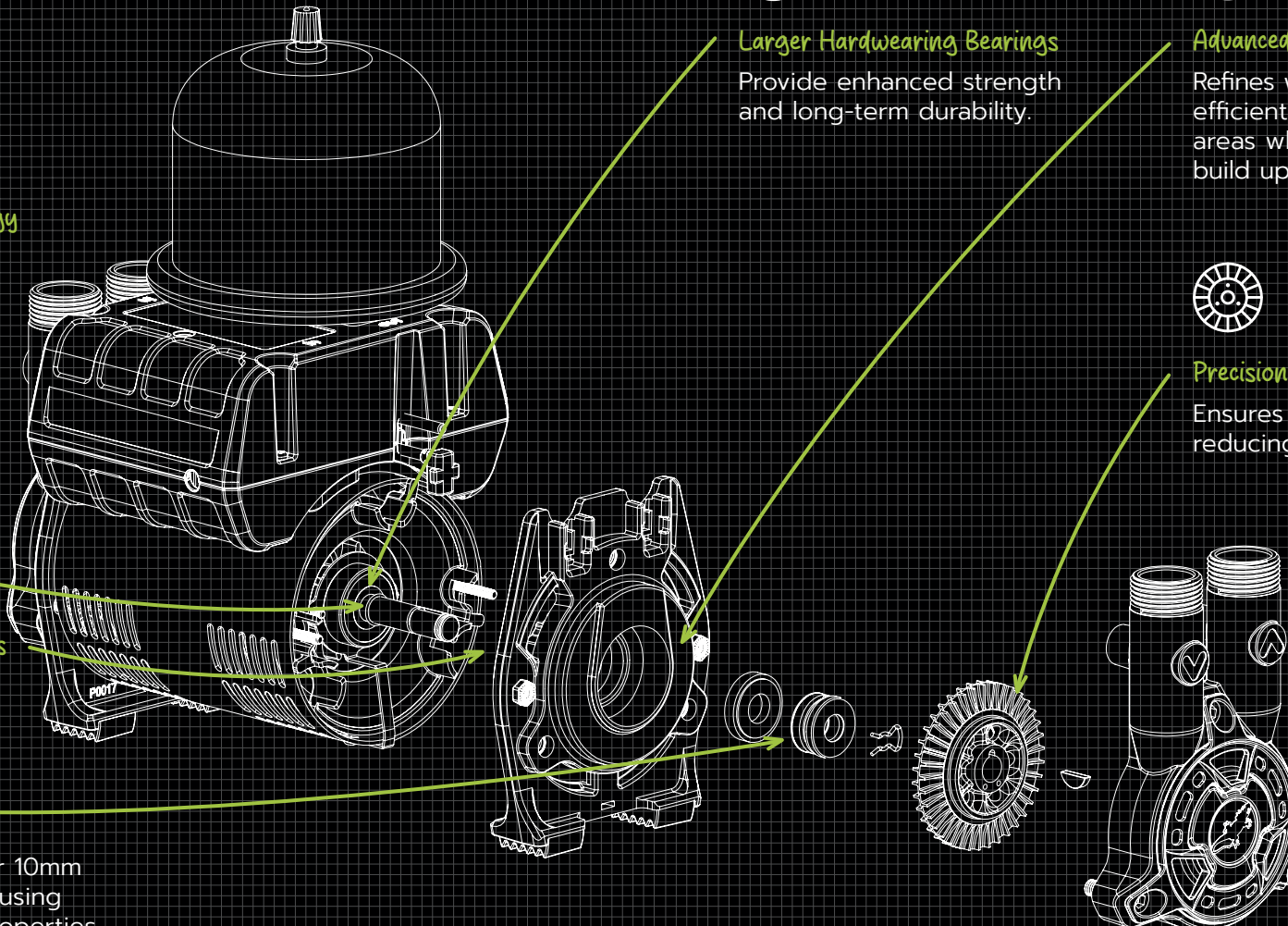
Advanced Waterway Design

Refines water flow for quieter, more efficient performance. Reduces areas where hard water scale can build up, protecting the pump.



Precision Designed Impeller

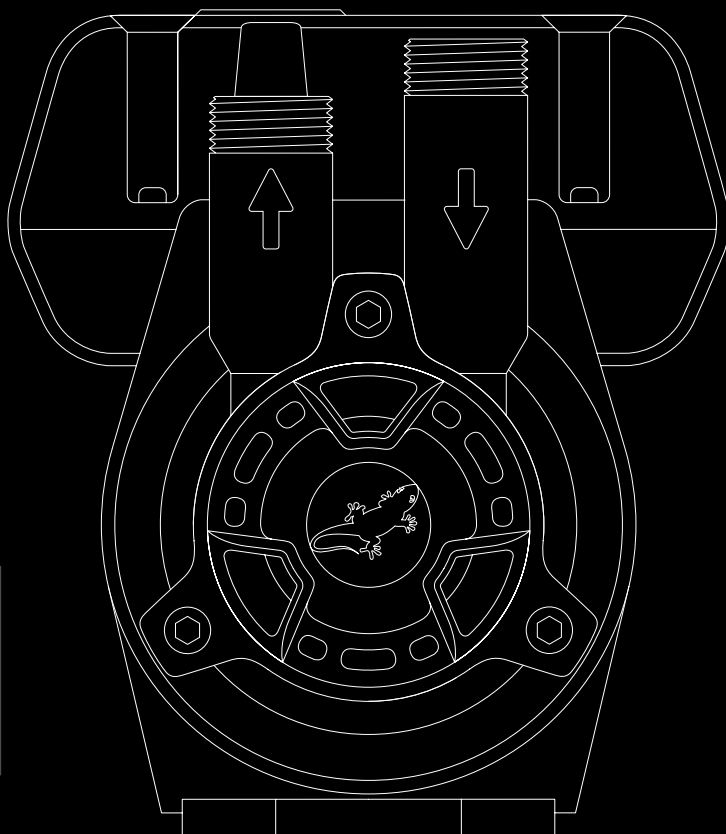
Ensures smooth, stable operation reducing vibration and noise.



The new CTRegen Range

Designed for a wide range of applications in a gravity-fed system.

Open to reveal the range.



Scan for more
information

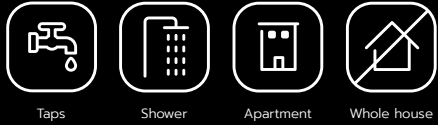




- Positive, twin-ended plastic shower pumps.
- Suitable for boosting the hot and cold water pressure to a thermostatic shower.
- 2 year warranty.

Previous Product Code	New Product Code	Description
CT54XTRA	ICTSHO15PT	CT Shower Regen 1.5 bar twin positive plastic shower pump
CT79XTRA	ICTSHO20PT	CT Shower Regen 2.0 bar twin positive plastic shower pump

CTShower Regen

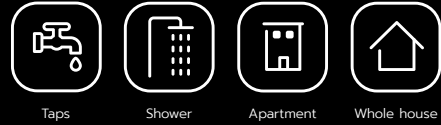


- Positive or universal, twin-ended hybrid pumps.
- Suitable for boosting the hot and cold water pressure to up to 4 outlets, including showers, baths, and basins.
- Hybrid models pair a plastic end with a brass impeller, giving powerful performance and hard-water resilience at a cost-effective price.
- Now features industry-proven, 10mm Shaft-Seals for increased longevity.
- 2 year warranty.

Previous Product Code	New Product Code	Description
CT84HXTRA	ICTAPT20PT	CT Apartment Regen 2.0 bar twin positive hybrid shower pump
CT84HUXTRA	ICTAPT20TU	CT Apartment Regen 2.0 bar twin universal hybrid shower pump

CTApartment Regen

Hybrid models are built with a plastic end and brass impeller.



- Positive or universal, twin-ended brass pumps.
- Suitable for boosting the hot and cold water pressure to up to 6 outlets, including showers, baths, and basins across the whole house.
- Built with robust brass ends and impellers.
- Now features industry-proven, 10mm Shaft-Seals for increased longevity.
- 5 year warranty.

Previous Product Code	New Product Code	Description
CTFORCE20IPT	ICTPRO20PT	CT Pro Regen 2.0 bar twin positive brass shower pump
CTFORCE30IPT	ICTPRO30PT	CT Pro Regen 3.0 bar twin positive brass shower pump
CTFORCE20ITU	ICTPRO20TU	CT Pro Regen 2.0 bar twin universal brass shower pump
CTFORCE30ITU	ICTPRO30TU	CT Pro Regen 3.0 bar twin universal brass shower pump

CTPro Regen



CTRegen Features and Benefits

A Quiet Pump

We've optimised the internal waterways for efficiency using advanced fluid-dynamics software, and introduced a precision-designed impeller for enhanced stability, improved noise, and smoother running. The result? A quiet pump that blends into the background of any home.

Stronger. Tougher. Built to Last.

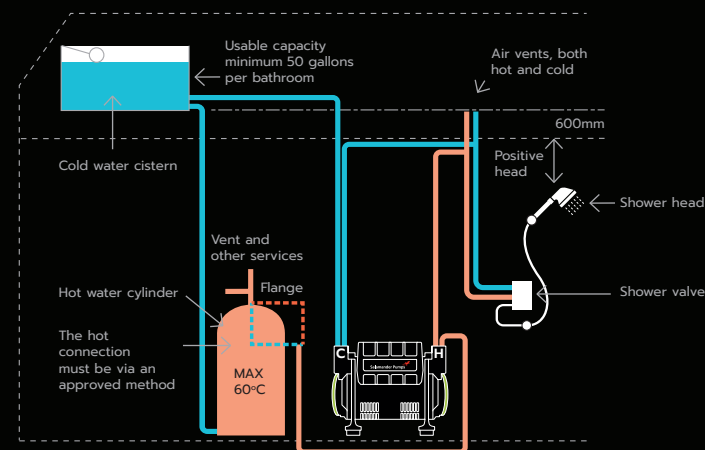
Durability is at the heart of our design. We've upgraded to larger, more robust, hard-wearing bearings for dependable, long-term performance. With new Shaft Seal Shield Technology protecting key components from water ingress, such as PTFE seals with seal-healing properties and superior, industry-proven 10mm seals in CT Pro Regen and CT Apartment Regen, we've elevated protection and strengthened pump lifespan like never before.

Hard Water Resilient

Hard water can be tough on shower pumps, so we engineered CT Regen to defend against it. With advanced Shaft Seal Shield Technology and an innovative waterway and impeller design, it slows the effects of hard water and protects the bearings, ensuring reliable, long-lasting performance, even in the toughest conditions.

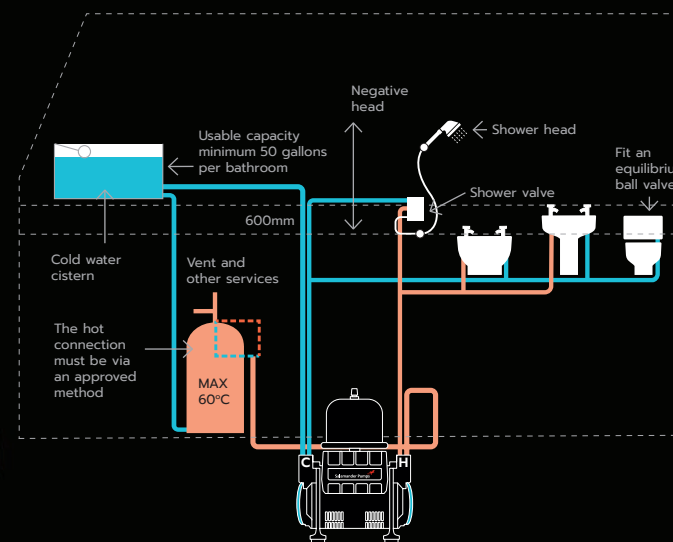
CTRegen Installation

Positive Head System



Twin-ended, positive pump with up and over pipework and natural flow of 1 litre per 30 seconds per side.

Negative Head System



Twin-ended, universal pump to a bathroom in a loft conversion.

Quality **You Can Trust**

Our products are third-party tested to ensure they comply with British and European Standards, and every pump is individually assessed before leaving our factory.

We have an ROI-based technical team, call centre, and service engineers that are always ready to support you if needed.

For installers, this means confidence on every job and fewer call-backs.

For customer service, please contact:

M.T. Agencies Ireland Ltd, Fearn House,
Jamestown Business Park, Jamestown,
Finglas, Dublin D11 K7TV.

Call **01 864 3363**

Email **sales@mtagencies.ie**



Patented Technology

Our innovative product designs are protected by patents:

GB2465392

GB2517719