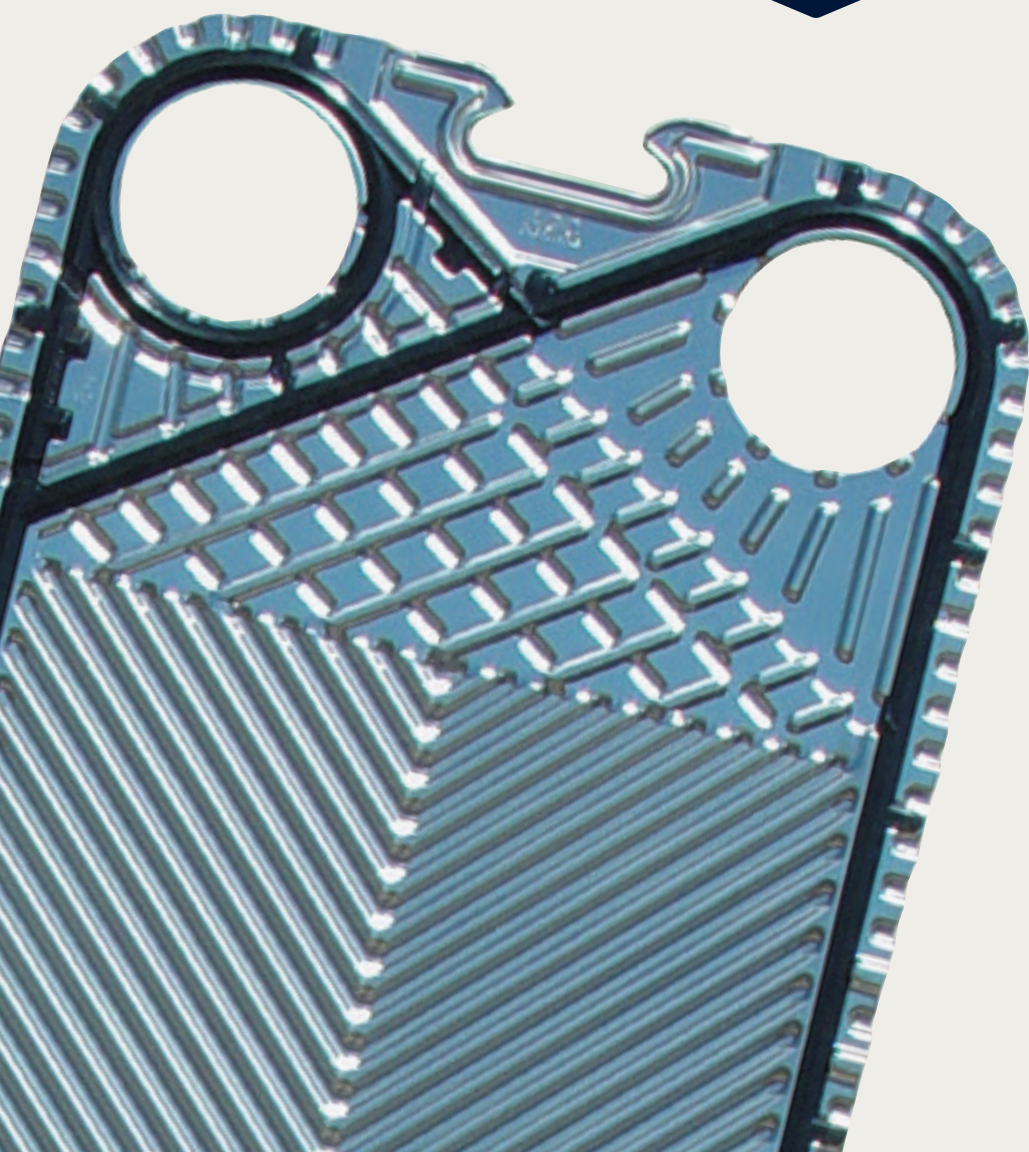




PRO5PLUS

UPGRADE



CONSTANT IMPROVEMENTS

- + The Pro5Plus is designed to fit into APV R5 or AGC Pro5 frames.
- + Increased efficiency and better heat transfer for fluid dairy processing.
- + Provides greater strength with our standard chevron pattern.

AGC ADVANTAGES

- + Energy savings
- + Quality/Strength
- + Flexibility
- + Innovative design
- + Plates packed in order per streaming diagram
- + In stock and ready to ship - minimal lead time
- + Onsite installation service available

**BUILDING
THE BEST.
SERVICING
THE REST.**



WESTERN

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MIDWEST

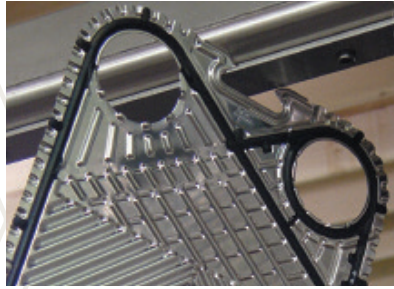
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See us on the web at www.AGCHeatTransfer.com

Pro5Plus™ optimized gap means more performance and more savings for YOU!



Old style restricted inlet design

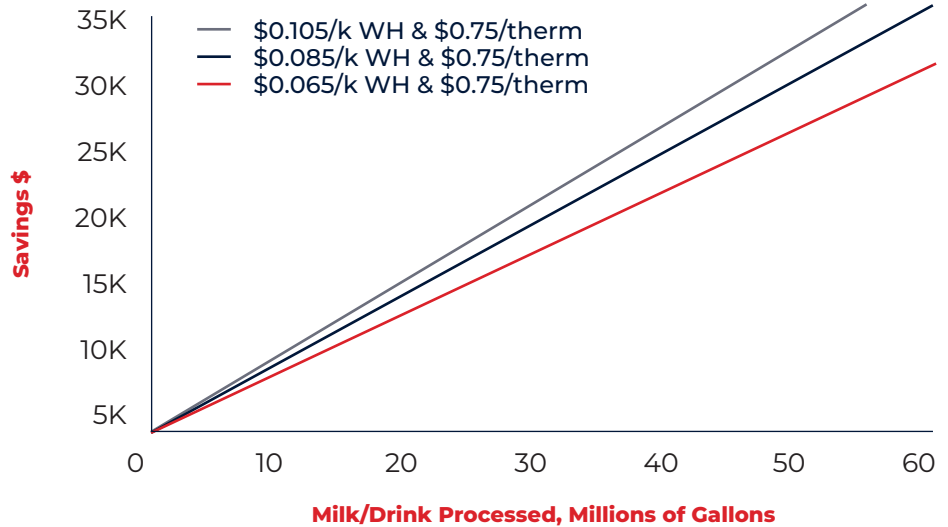
AGC Pro5Plus free-flow inlet design



- + Long run times and reduced pressure drops give more savings and excellent CIP response
- + Line contact provides greater strength
- + Optimized compressed dimension or pressed height allows more plates in the same frame for higher efficiency or higher flowrate IN THE SAME SPACE!

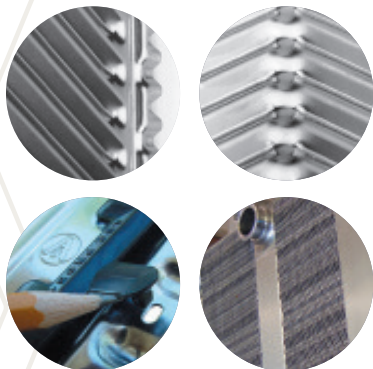
Energy Savings! Payback <1 Year!

This graph represents the typical regeneration savings experienced after changing to Pro5Plus plates. Consult with your AGC Specialist to see how upgrading your R5 or Pro5 plates can help you save on your energy costs.



Pro5Plus™ Offers

Partially relieved gasket groove reduces product to gasket contact area. Special cleaning channel for better CIP. Snap in gaskets. Metal to metal plate alignment device.



GENERAL INFORMATION

Plate & Gasket Weight	Stainless Steel 8 lbs / 3.63 kg
Heat Transfer Area	5.2ft ² / 0.48m ²
Plate Thickness	0.7mm Stainless Steel
Volume (per channel)	0.45 gallons / 1.7 L
Gasket Options	Nitrile (NBR), EPDM

