

PARALLEL FLOW, PF[®], CONDENSER INVENTED BY MODINE

For nearly 100 years, Modine has been the leader in technology and engineering in the HVAC industry. Modine originally invented the microchannel condenser and trademarked it as PF, parallel flow. Modine has extensive experience with PF technology applying it in residential and commercial applications. Making CAB products is a core competency for Modine and that capability is demonstrated daily in the millions of CAB products that Modine produces.

We realize that each market has unique requirements, thus, our designs and equipment are tailored to the market. Modine applies PF technology into the following markets:

- HVAC&R
- Truck
- Automotive
- Commercial Vehicle

PF is the microchannel condenser solution for the HVAC&R industry offering advantages, such as:

- Lower internal volume reduces refrigerant charge
- Cabinetry cost savings from reduced face area
- Reduced depth for lower airside pressure drop
- Improved corrosion resistance
- Higher system efficiency (SEER/EER)

Available in numerous sizes to fit your application needs:

- Depths: 14mm, 19mm, and 27mm
- Heights: Up to 1,200mm (tubes tall)
- Lengths: Up to 2,540mm finned length (not including headers)
- Optional: E-coat is also available



Developed using Modine's extensive experience as a CAB and coil expert.



For more information please visit www.modinecoils.com and let Modine assist you with your current project