

## Sanden Multi-Flow Condenser



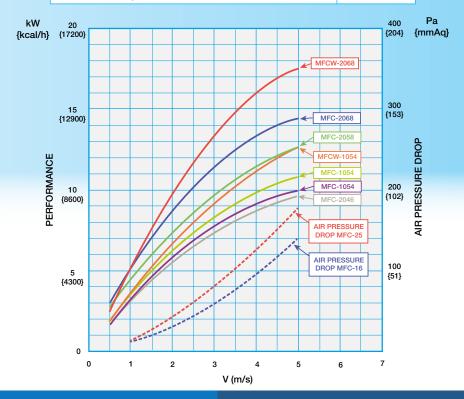
Condenser MFC 25mm

- Parallel flow refrigerant circuit
- Reduction in pressure drop
- Improved heat exchange\*
- High corrosion resistance
- Light and compact

\*Compared to tube and fin condenser

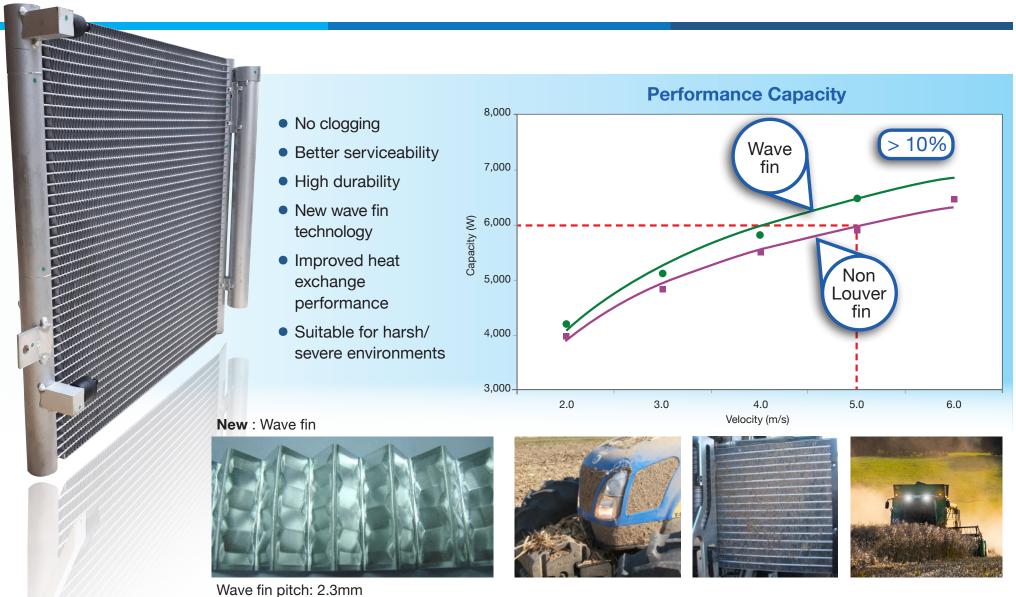
## MFC and MFCW CONDENSER Performance vs Air Flow

CONDITION	JIS
Cond.Inlet Air Temp Dry Bulb (°C)	35
Average Refrigerant Pressure - in Cond. (Mpa){kg/cm²G}	1.62 {15.50}
Super - Heat (deg)	5
Sub - Cool (deg)	5





## Sanden Wave Fin Condenser





## Sanden Compressor Oil

Sanden insists that only genuine Sanden compressor oil is used in Sanden compressors. The appropriate oil is usually stipulated along with the refrigerant on the compressor label. All genuine Sanden PAG oils are double end-capped. If you are unsure of the type of oil required for your Sanden compressor, please visit the Sanden Aftermarket website at www.sandenaftermarket.com and log in to the Client Area.



- SP-A2 PAG oil can be used with both R134a refrigerant and the new R1234yf refrigerant. SP-A2 is the oil of choice in genuine Sanden electrical compressors.
- SP-10 PAG oil is compatible with R134a refrigerant.
   This oil is commonly used in off-highway and truck applications.
- SP-15 PAG oil is common in compressors made in Sanden USA, where it replaces SP-20, and is compatible with SP-10.
- SP-20 PAG is oil often used in older generation wobble plate compressors, and is compatible with SP-10 oil.
- AC Edge oils are marketed as an affordable alternative to SP-10 and SP-20 compressor oils.
  - > PAG 46 double end-capped oil similar to SP-10 for use in aftermarket A/C systems.
  - > PAG 100 double end-capped oil similar to SP-20 for use in aftermarket A/C systems.
  - > POE 68 dedicated for use in transport refrigeration systems.