

## Softwares

**ADVANCED HEAT EXCHANGERS**

**Brazed Plate Heat Exchangers**

- EVAPORATORS
- CONDENSERS
- SINGLE PHASE HEAT EXCHANGERS
- DESUPERHEATERS AND SUBCOOLERS
- ECONOMIZERS
- EVAPORCONDENSERS
- STEAM CONDENSERS

Wieland Onda Srl  
Via Dante Alighieri, 27B  
36065 Mussolente (VI) - Italy  
www.wieland-onda.com

**ADVANCED HEAT EXCHANGERS**

**Shell-And-Tube Heat Exchangers**

- DIK EVAPORATORS
- CONDENSERS
- SINGLE PHASE
- FLOODED EVAPORATORS
- HYBRID FILM EVAPORATORS
- ECONOMIZERS
- HERMETIC CONDENSERS
- OIL SEPARATORS

Wieland Onda Srl  
Via Dante Alighieri, 27B  
36065 Mussolente (VI) - Italy  
www.wieland-onda.com

**ADVANCED HEAT EXCHANGERS**

**Wieland Onda Srl  
HTC-PFRAME**  
calcolo degli scambiatori a piastre (spezificabili)

Wieland Onda Srl  
Via Dante Alighieri, 27B  
36065 Mussolente (VI) - Italy  
www.wieland-onda.com



**wieland  
onda**

**HTU  
UNIT SELECTOR**

WIELAND-ONDA.COM



**HEADQUARTER -  
SPECIAL PRODUCTS**  
Via Dante Alighieri, 27 B  
36065 Mussolente (VI) - Italia



**BPHEAND  
PLATE & FRAME**  
Via Vittoria, 158 A  
36065 Mussolente (VI) - Italia



**AIR AND  
SHELL & TUBES**  
Via Lord Baden Powell, 11  
36045 Lonigo (VI) - Italia



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# Advanced Heat Exchangers



## Industrial Heat Exchangers



## Air Heat Exchangers

- Air Coolers
- Unit Coolers
- Remote Condensers
- Dry Coolers
- Adiabatic Coolers



**HVD - CVD** Condensers  
**MVD - FVD** Dry-coolers



**CND** Condensers  
**FND** Dry-coolers



**CLV - GCV** Condensers  
**FLV - GLV** Dry-coolers



**E - A**  
Industrial air and unit coolers



**FN** Dry-coolers



**ER - AR**  
Radial air and unit coolers



**ED - AD**  
Dual discharge air and unit coolers



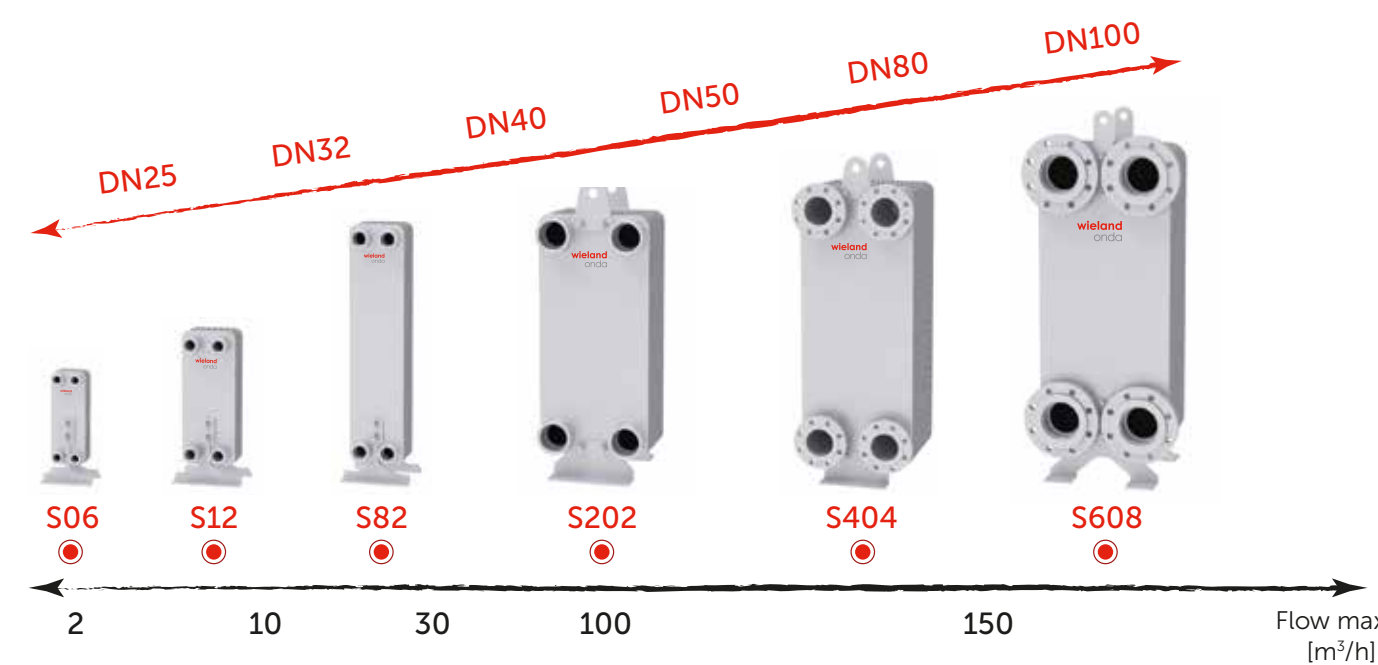
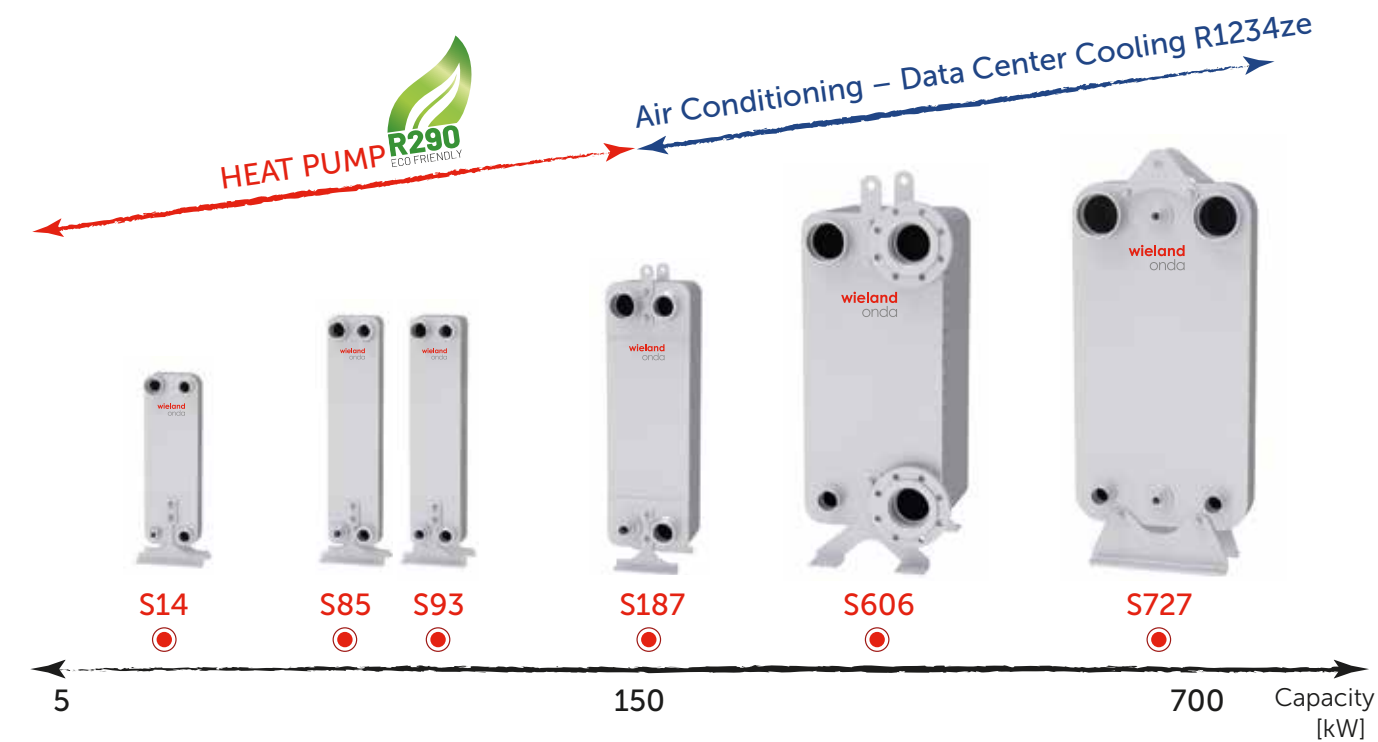
**ET**  
Blast Freezer



**EC - AC**  
Centrifugal air and unit coolers

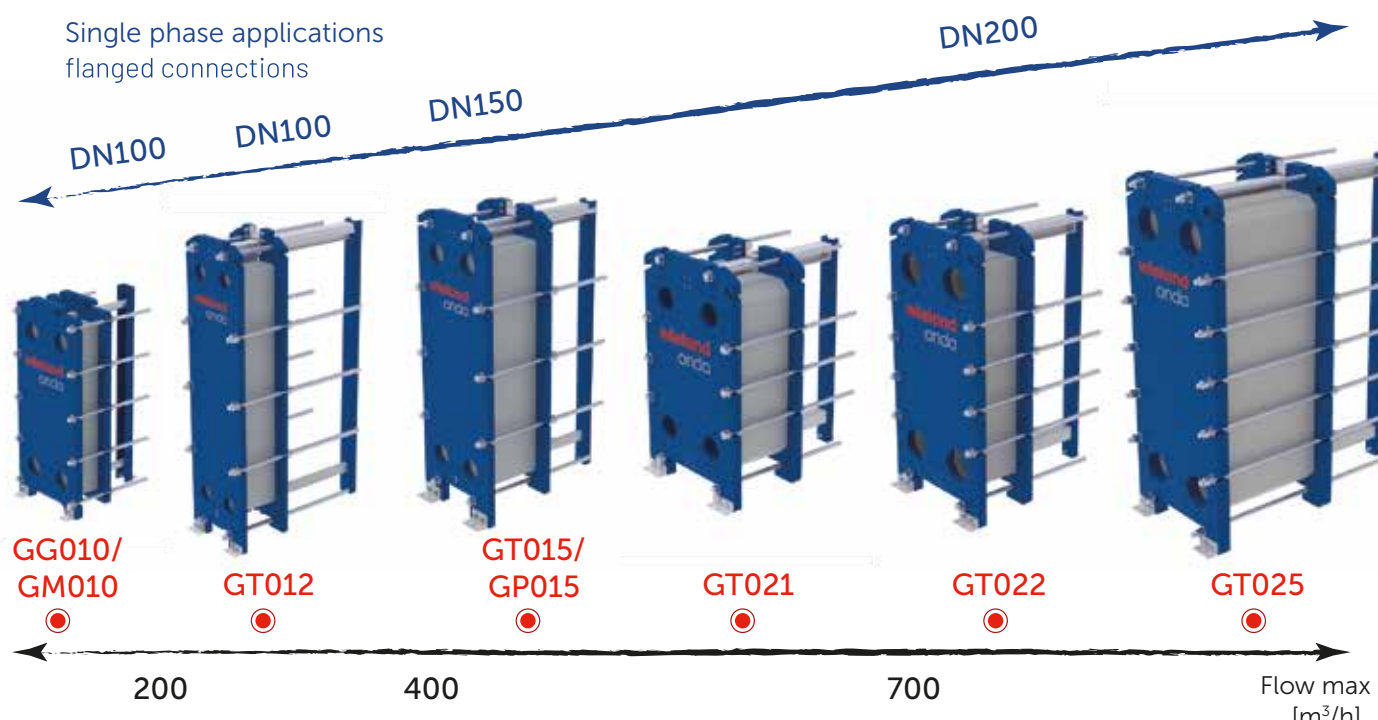
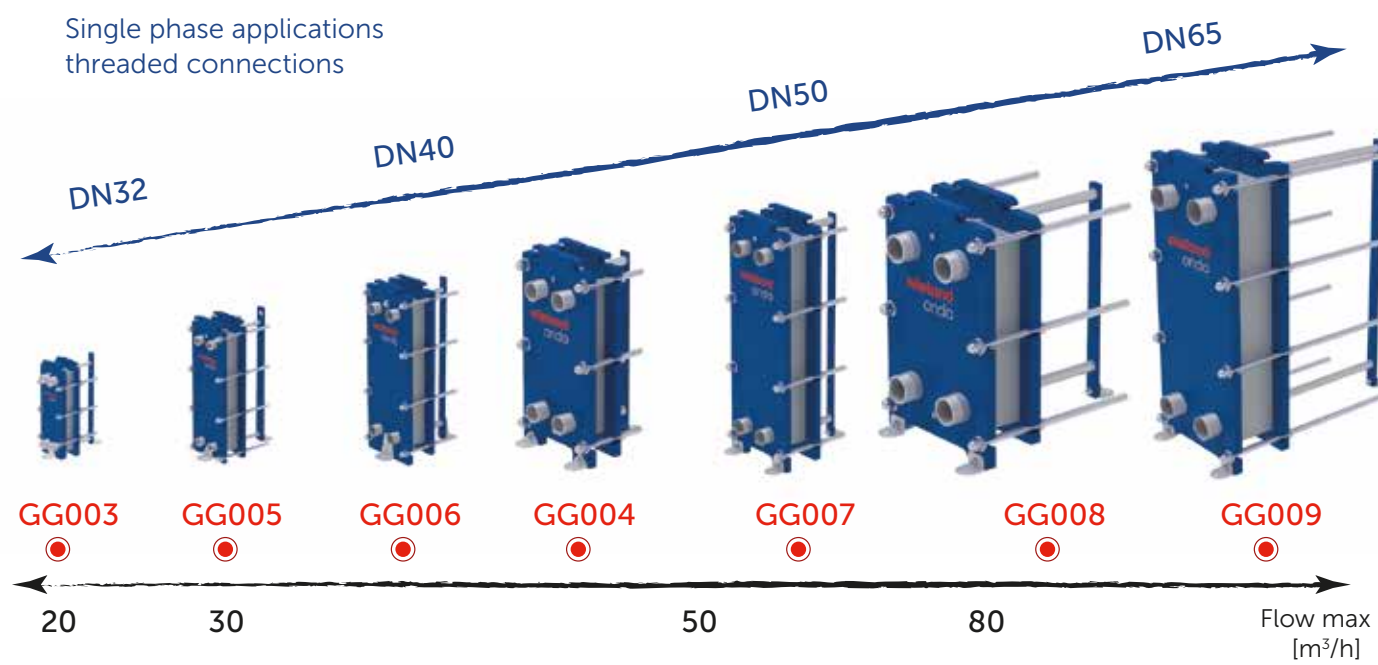
## Brazed Plate

- Dedicated models for R290 heat pumps
- Evaporators
- Condensers
- Economizers
- Single phase



## Plate & Frame

- HVAC & R
- Industry
- Marine
- Cogeneration



## Shell & Tubes

- HVAC & R
- Mega Heat Pumps
- Marine Applications
- Data Center Cooling



**HC - CEV - CEO**  
Hermetic condensers

**RL RL - V**  
Liquid receivers

**OVS**  
One-Stage Oil Separators and Two-Stage Oil Separators

**OIL**  
Oil coolers



**M - SM**  
Sea water condensers



**C - L - B**  
Shell & tube condensers



**FSE**  
Straight tubes evaporators for New refrigerant low GWP

**MPE - LPE - HDE**  
Shell & tube evaporators



**MODULES**  
(assembled evaporator & condensers)



**WT - WTK**  
Evaporators with integrated Water Tank



**HF**  
Hybrid Film evaporators



**FLT - FLS**  
Flooded evaporators



**FDS**  
Flooded Double Stage evaporators