

INDOOR PACKAGED UNIT — IF SERIE

R407C



DC INVERTER

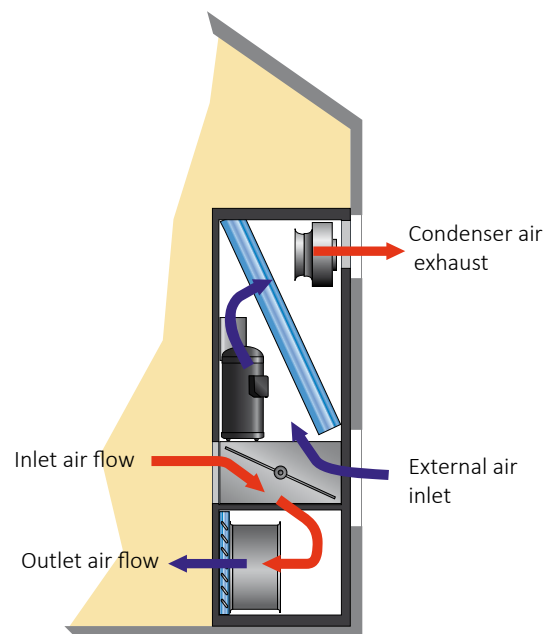


Cooling capacity 5 ÷ 14kW
 Operation limits -20°C ÷ +45°C
 On-off / inverter
 Electronic temperature control

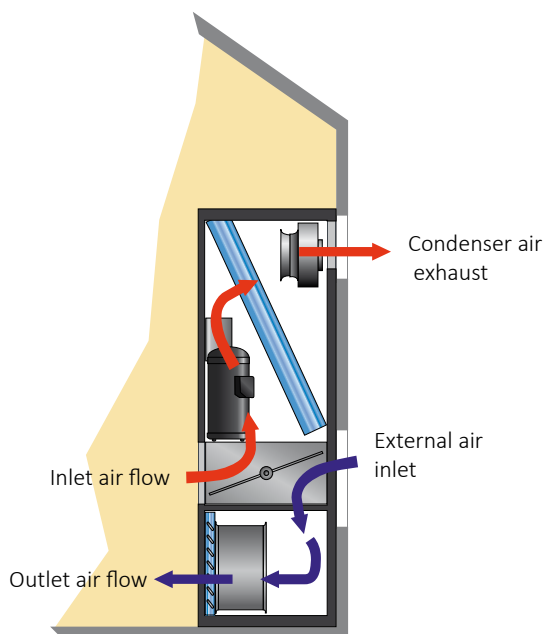


- The fans of the evaporation section have a variable speed in accordance with the evaporation pressure
- The fans of the condensation section have a variable speed in accordance with the condensation pressure
- 48Vdc air treatment section
- Eu3 class air filter

Cooling mode



Free Cooling mode



Model		AE50IF1CP	AE80IF1CP	AE80IF3CP	AE100IF3CP	AE140IF3CP
Compressor		Hermetic	Hermetic	Hermetic	Hermetic	Hermetic
Total cooling capacity ⁽¹⁾	W	6300	7200	7200	10300	14100
Sensitive cooling capacity	W	5600	6500	6500	9200	12700
Heating capacity (optional)	W	1500	3000	3000	3000	3000
Voltage supply	V/pH/Hz	230/1/50	230/1/50	400/3/50	400/3/50	400/3/50

(1) External Temperature 35°C- Inside Temperature 27°C- R.H. =50%