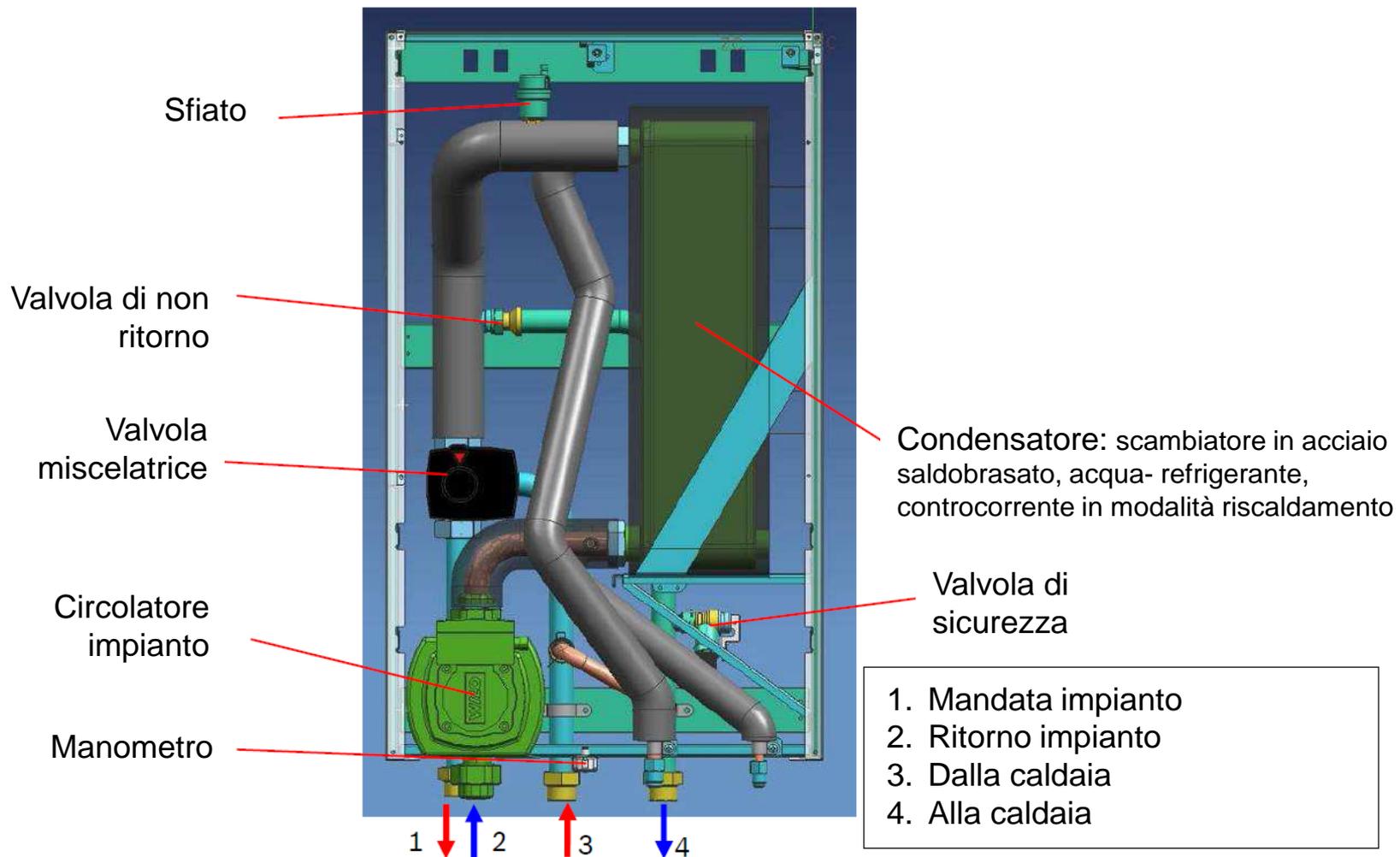
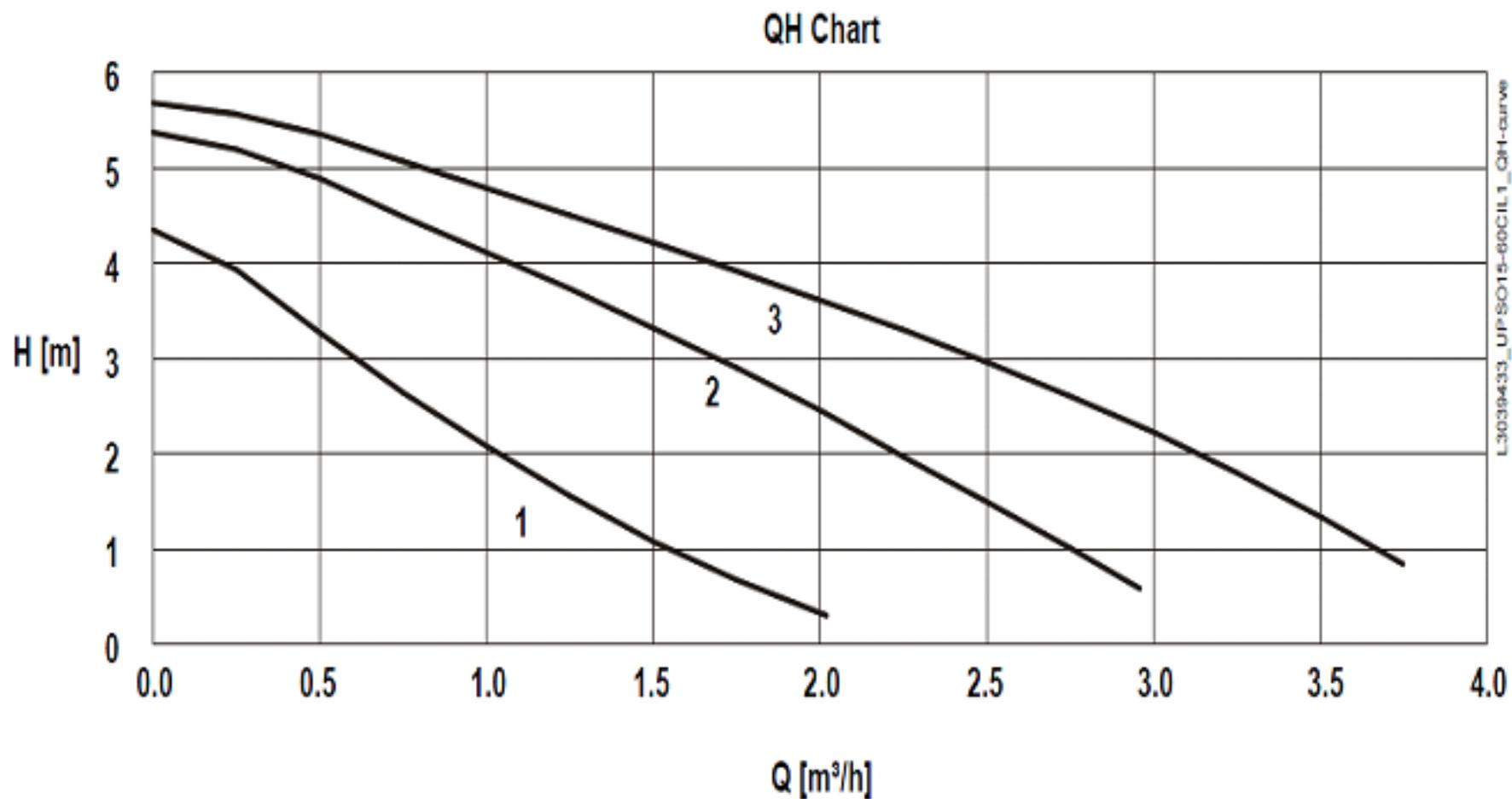
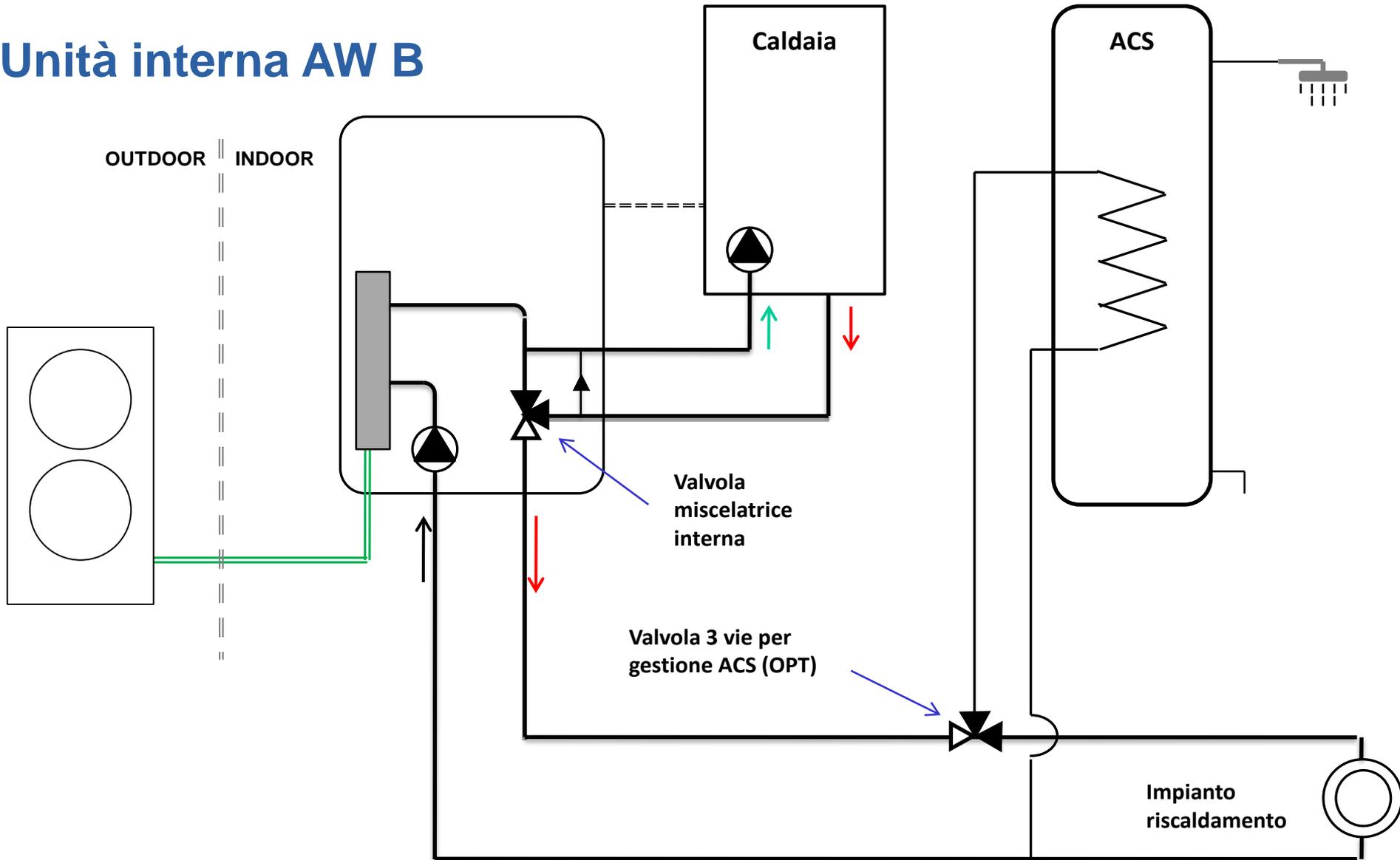


Unità interna AW B – caldaia ad integrazione





Unità interna AW B



	Logatherm AW B	Logatherm AW E
Reversibile	Sì	Sì
Isolamento	Solo su circolatore	Sì
Valvola miscelatrice integrata	Sì	No
Resistenza elettrica integrata	No	Sì, 9 kW
Valvola 3 vie per ACS integrata	Esterno, in opzione	Esterno, in opzione
Valvola di sicurezza	Sì	Sì
Vaso di espansione	No	Sì, 6 l
Circolatore	Sì	Sì
Collegamento tramite refrigerante	Sì	Sì
Collegamento all'impianto	Sì	Sì
Collegamento alla caldaia	Sì	No
Collegamento diretto all'accumulo di ACS	No	No
Termostato ambiente	optional	optional
Flow switch	No	No

Unità interna AW B

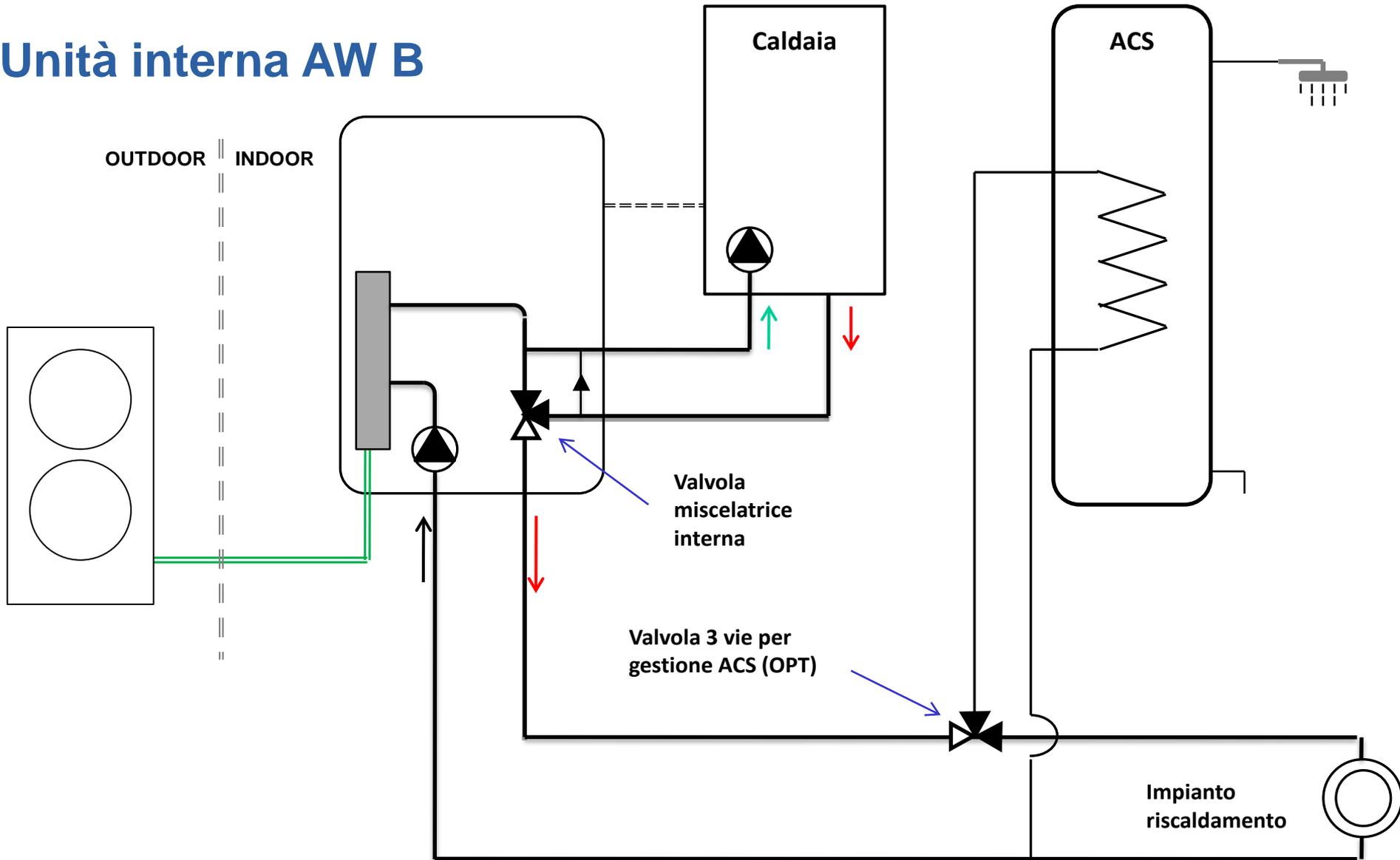
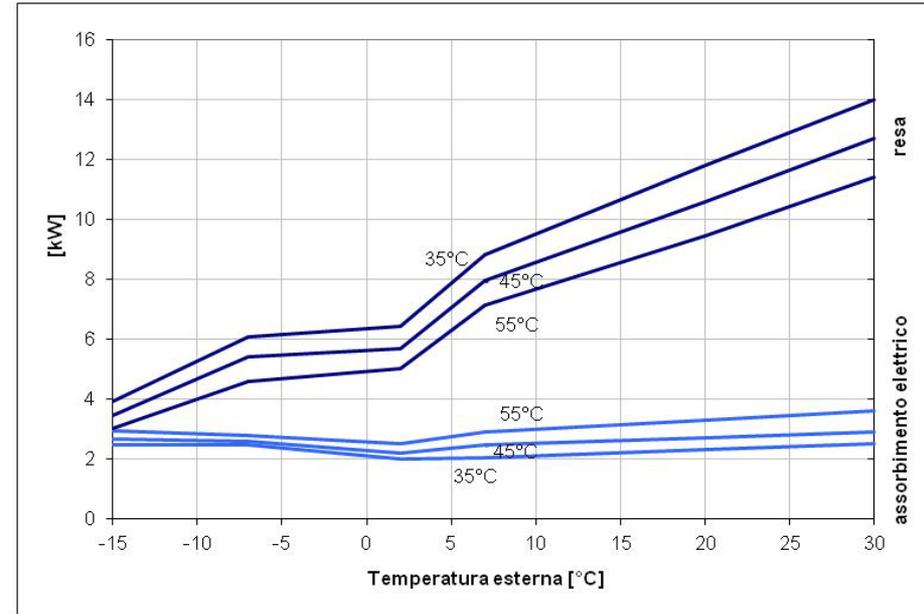
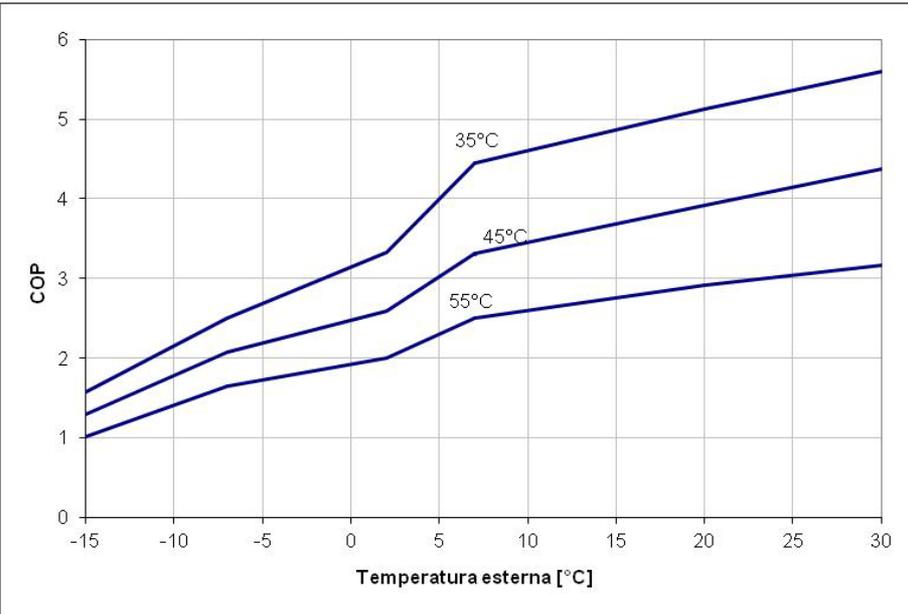
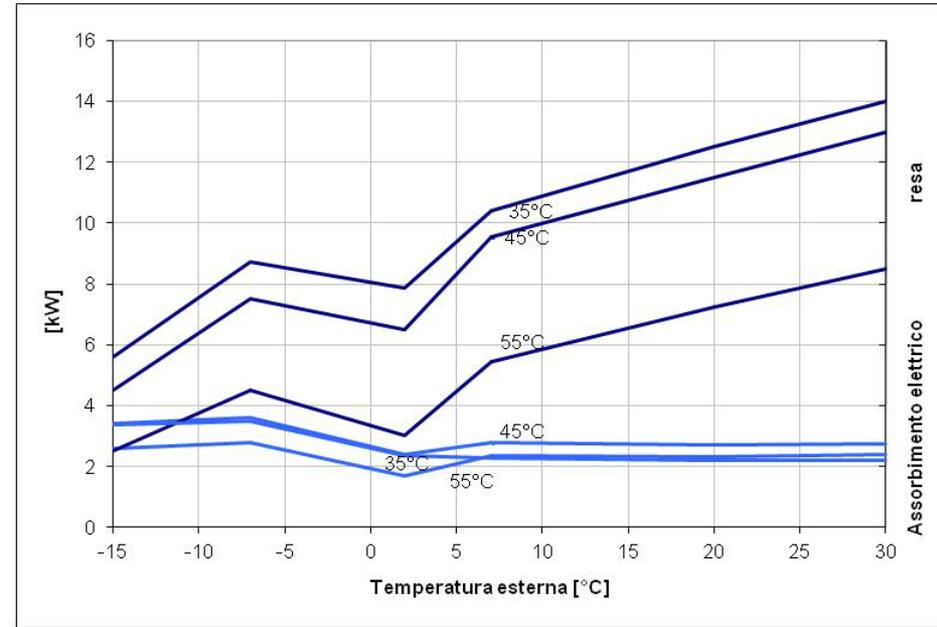
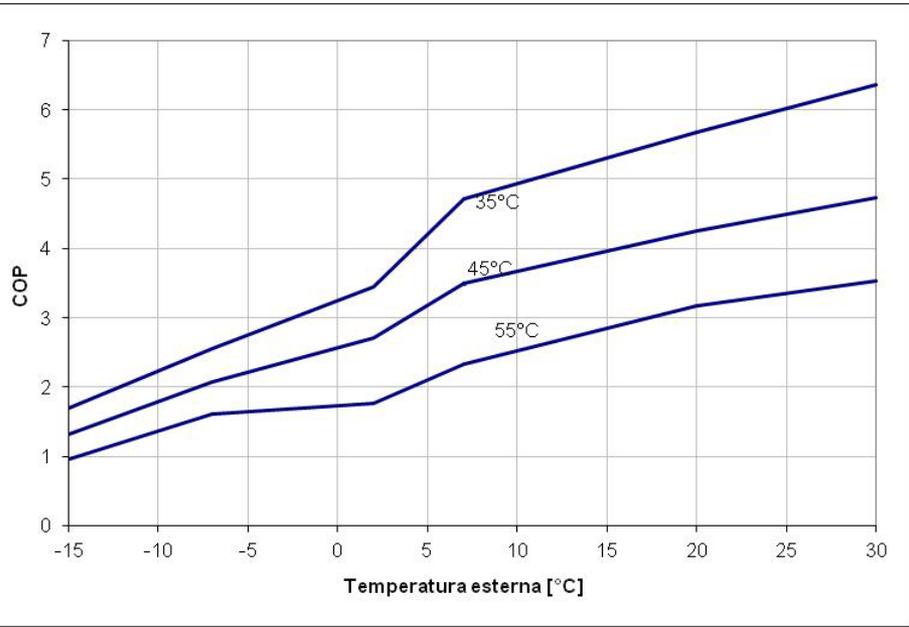


Tabella dati tecnici unità esterne							
Logatherm	Unità di misura	WPLS 8 m	WPLS 11 m	WPLS 14 m	WPLS 16 m	WPLS 14	WPLS 16
Potenza termica A7°C/W35°C	[kW]	8,0	11,2	14,0	16,0	14,0	16,0
COP A7°C/W35°C		4,21	4,31	4,24	4,10	4,24	4,10
Capacità frigorifera A35°C/W18°C	[kW]	7,1	10,0	12,5	14,0	12,5	14,0
EER A35°C/W18°C		4,01	4,35	4,15	4,08	4,15	4,08
Capacità frigorifera A35°C/W7°C	[kW]	6,6	9,1	12,0	12,5	12,0	12,5
EER A35°C/W7°C		2,55	2,75	2,35	2,32	2,35	2,32
Corrente massima assorbita	[A]	19,0	26,5	26,5	28,0	9,5	13,0
Corrente massima allo spunto	[A]	3,0	5,0	5,0	5,0	3,0	3,0
Alimentazione elettrica		230 V - 1N - 50 Hz				400 V - 3N - 50 Hz	
Refrigerante		R410A					
Carica refrigerante	[kg]	3,5	5,0	5,0	5,0	5,0	5,0
Pressione acustica a 1 m	[dB(A)]	48,0	51,0	52,0	52,0	52,0	52,0
Range temperatura aria in modalità riscaldamento		da -20°C a 35 °C					
Temperatura mandata massima in modalità riscaldamento		55°C					
Range temperatura aria in modalità raffrescamento		da 5°C a 46 °C					
Temperatura mandata minima in modalità raffrescamento		5°C					
Portata nominale aria	[m3/h]	3300	6600	7200	7200	7200	7200
Connessioni circuito refrigerante gas		5/8"					
Connessioni circuito refrigerante liquido		3/8"					
Lunghezza massima tubazioni circuito refrigerante	[m]	30*-50	30,0*-75				

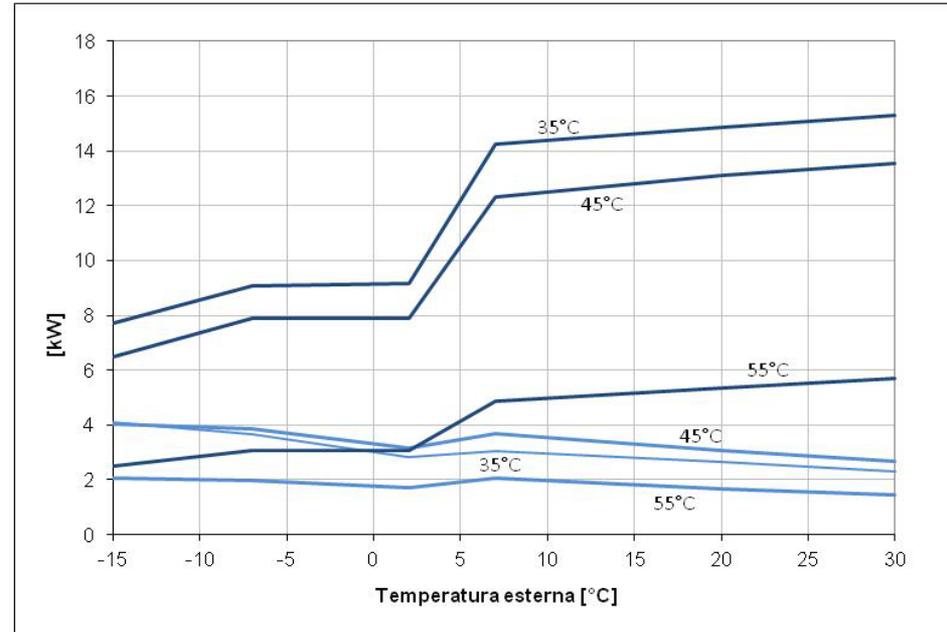
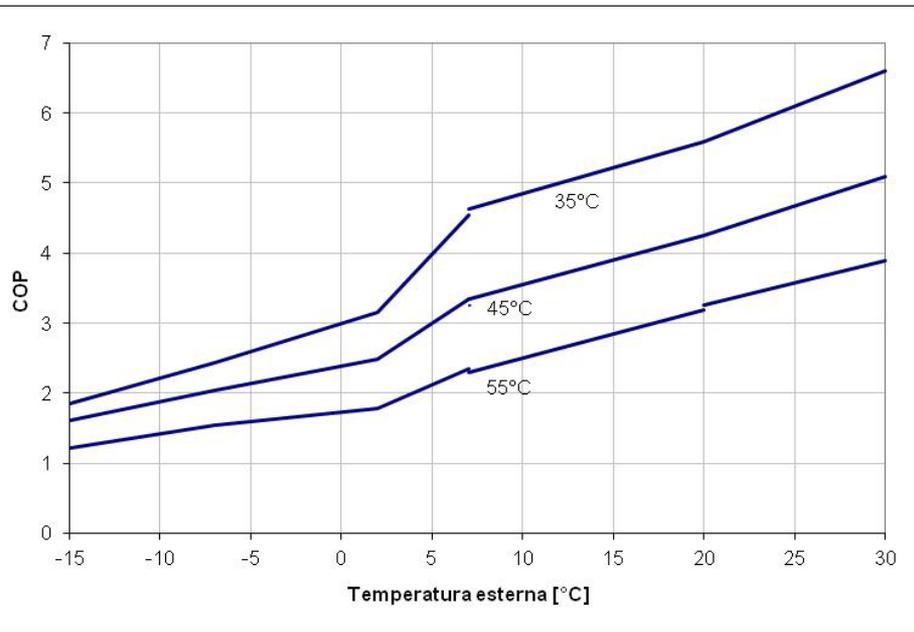
Curve di prestazione in riscaldamento: WPLS 8 kW



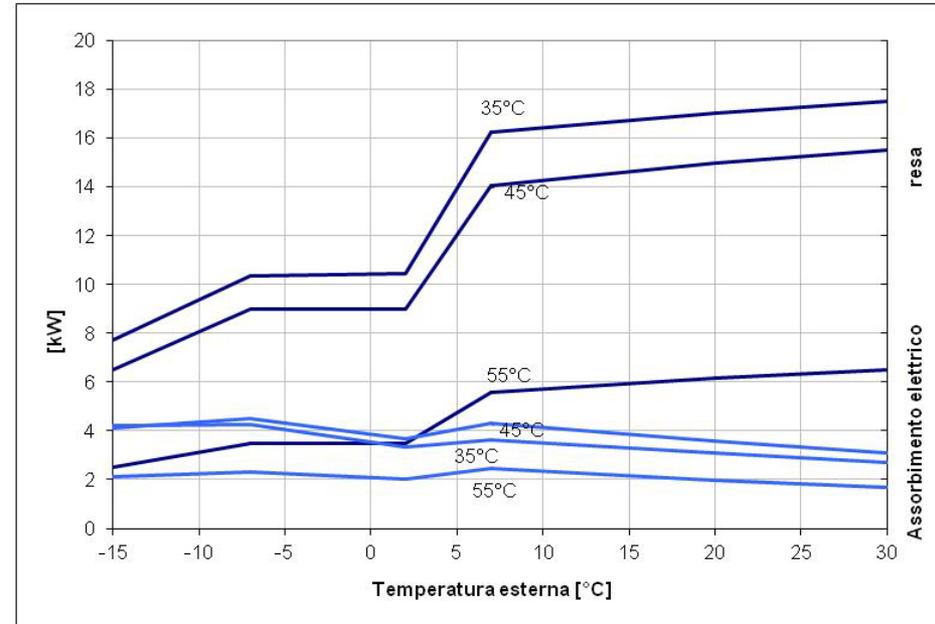
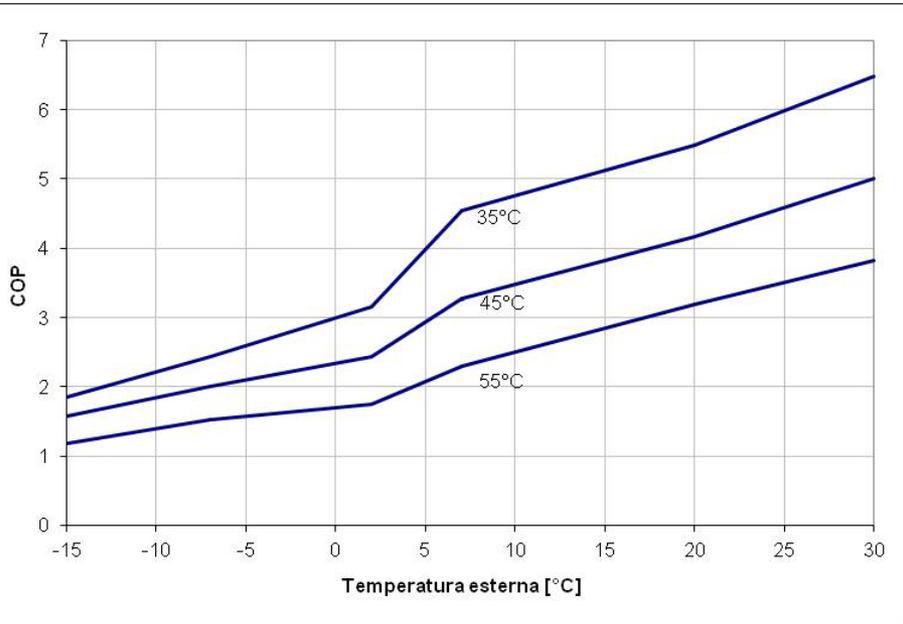
Curve di prestazione in riscaldamento: WPLS 11 kW



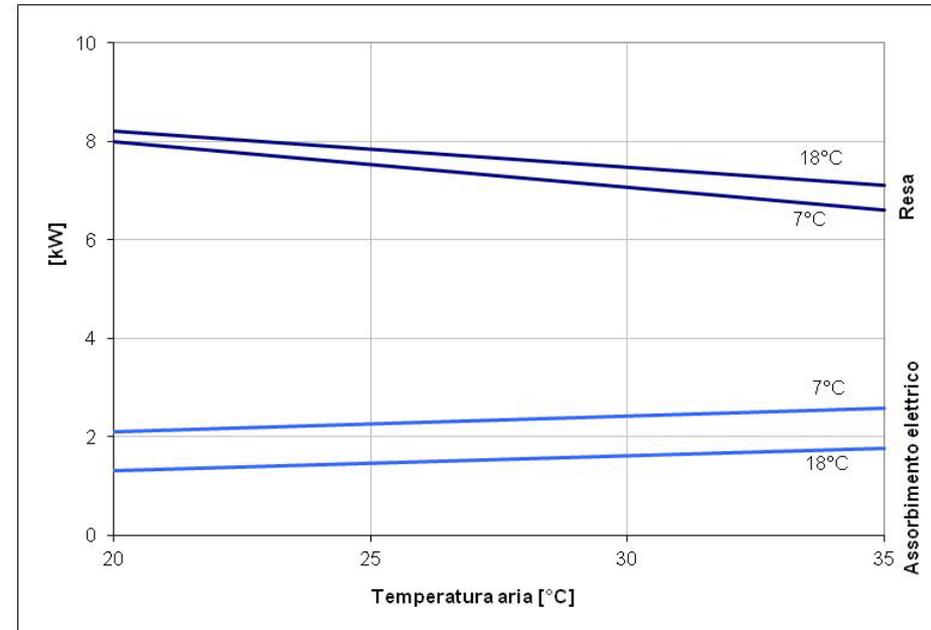
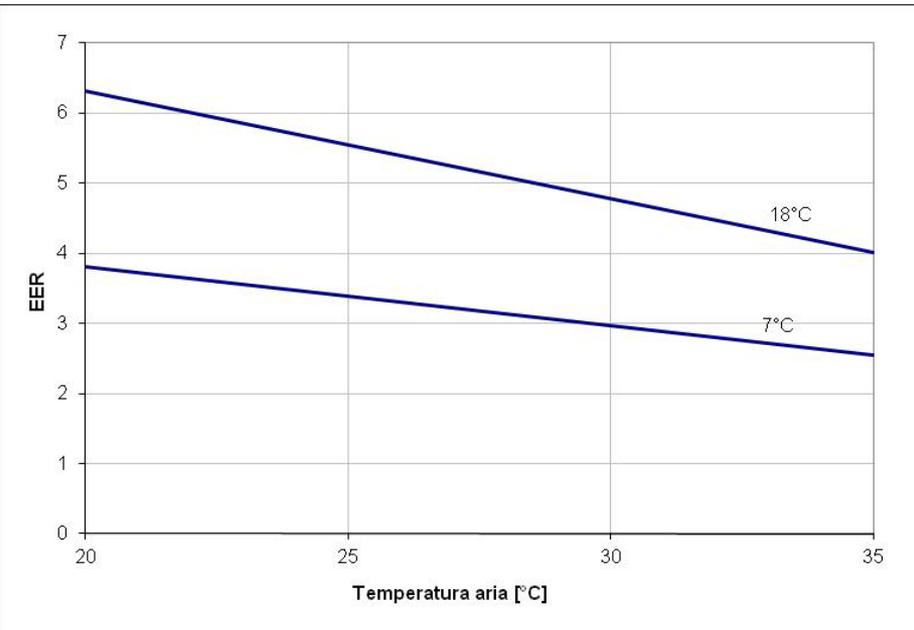
Curve di prestazione in riscaldamento: WPLS 14 kW (monofase e trifase)



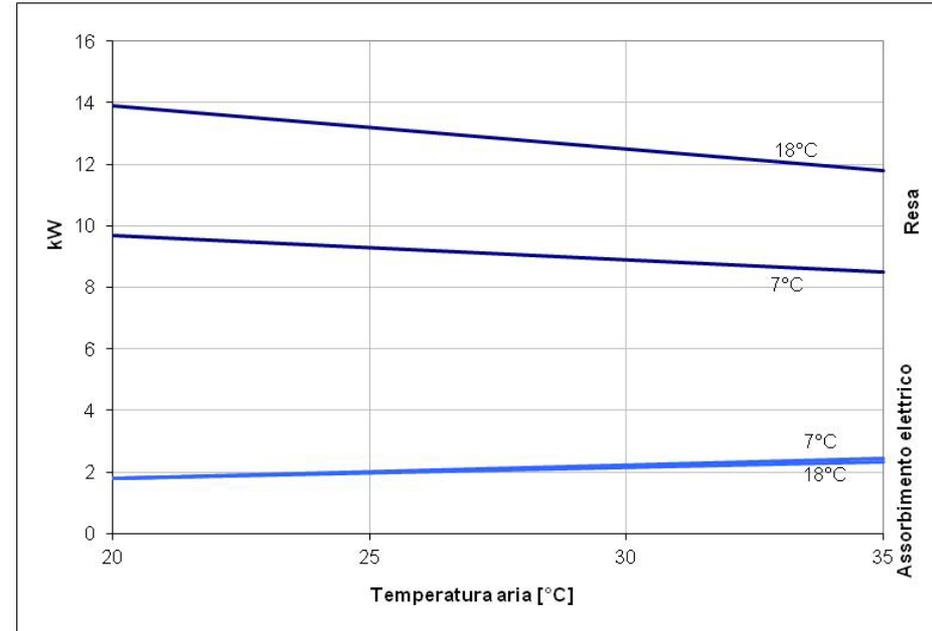
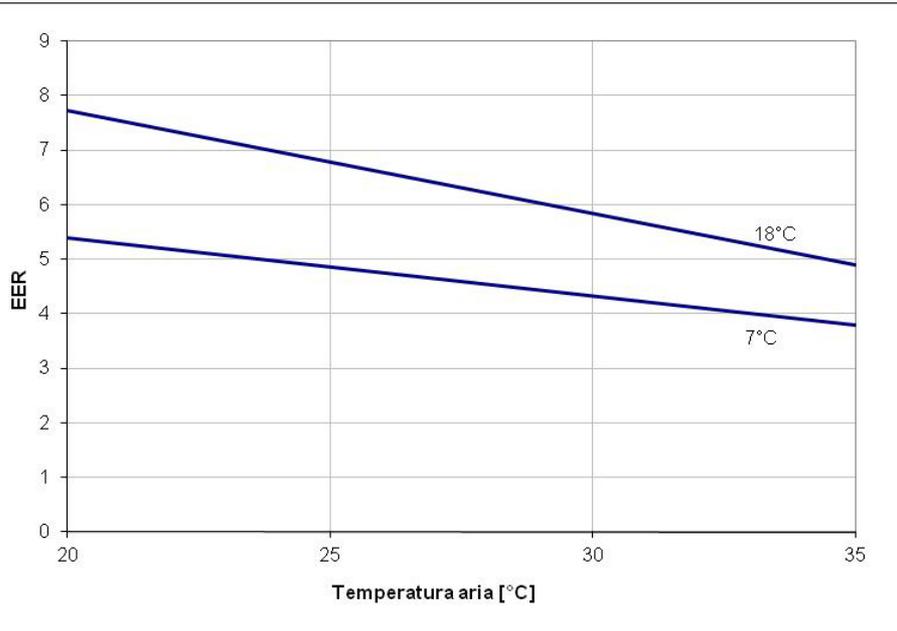
Curve di prestazione in riscaldamento: WPLS 16 kW (monofase e trifase)



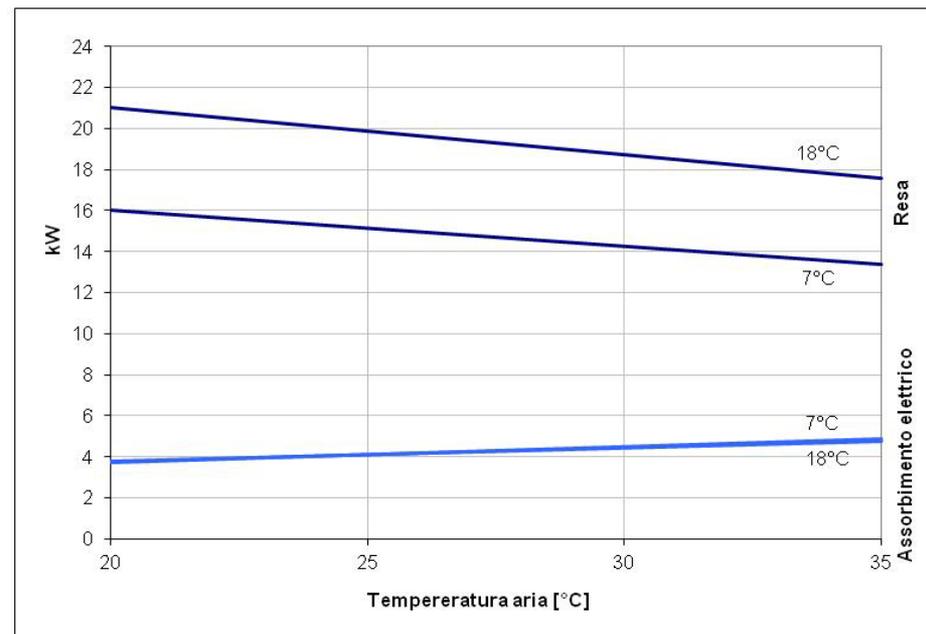
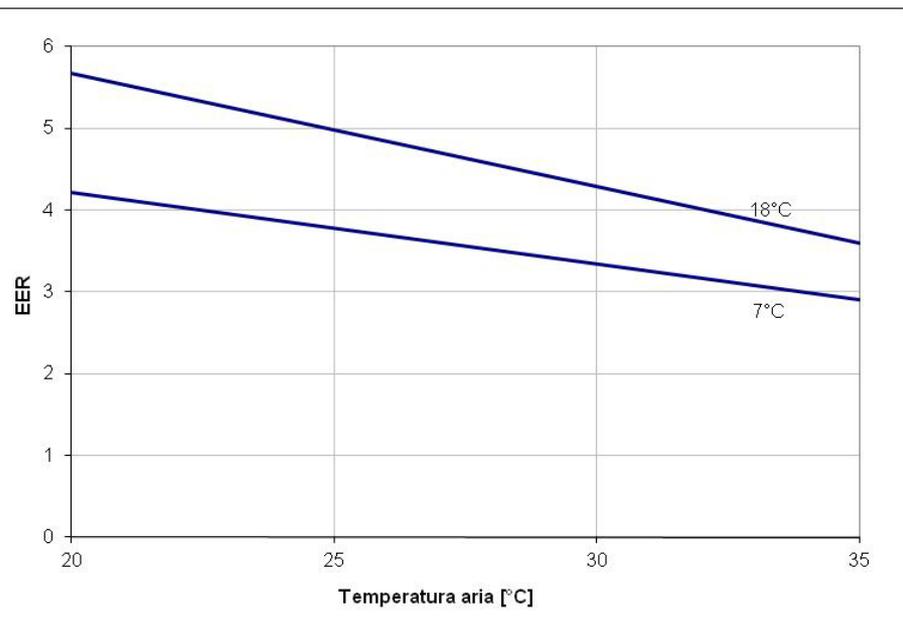
Curve di prestazione in raffrescamento: WPLS 8 kW



Curve di prestazione in raffrescamento : WPLS 11 kW



Curve di prestazione in raffrescamento : WPLS 14 kW (monofase e trifase)



Curve di prestazione in raffrescamento : WPLS 16 kW (monofase e trifase)

