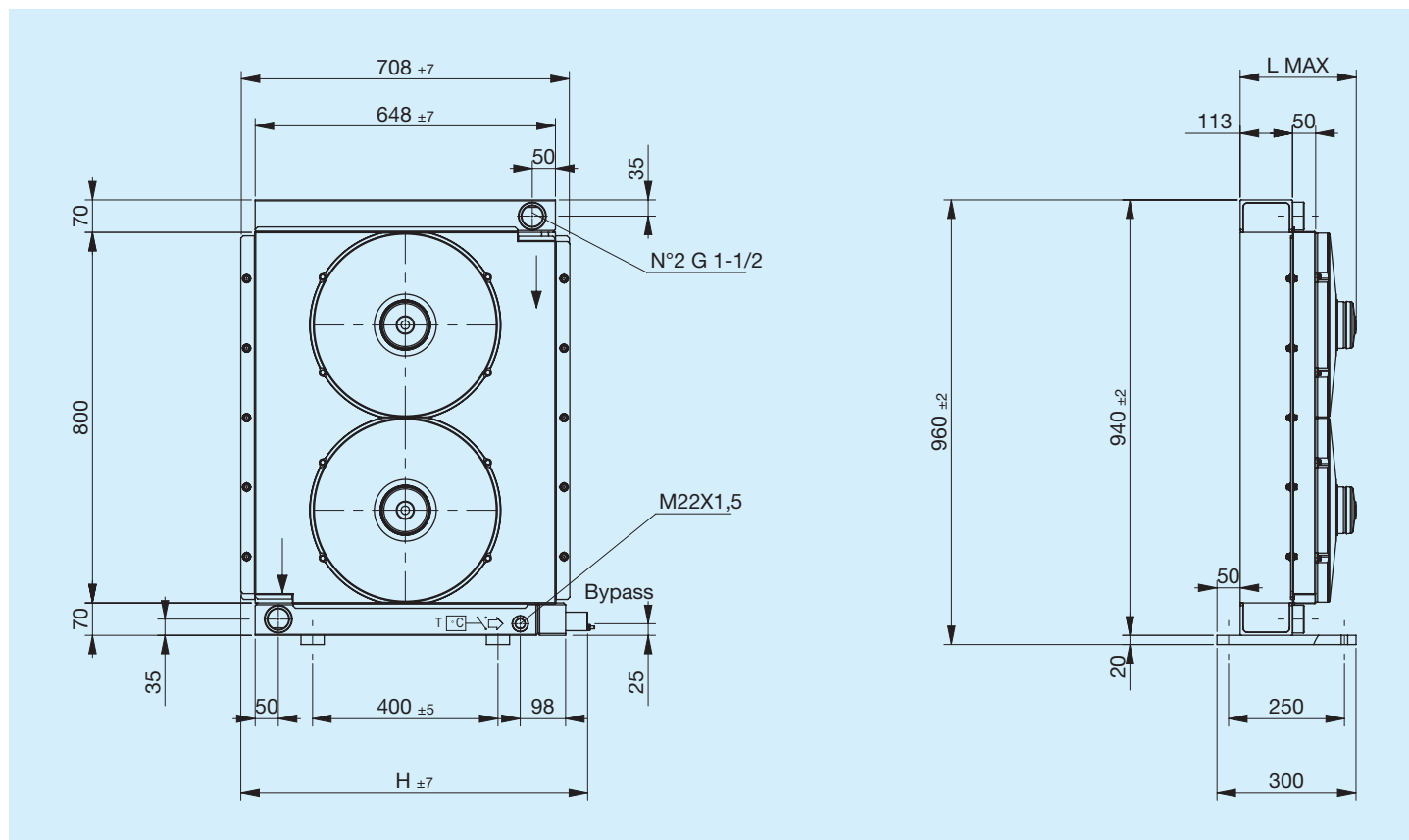


A83

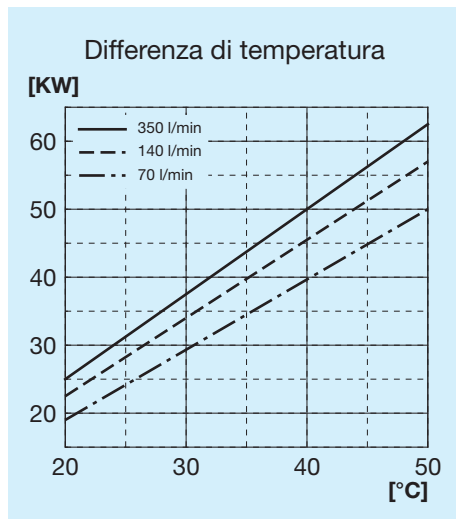


Prima di iniziare l'utilizzo leggere attentamente il documento ISTRUZIONI GENERALI D'IMPIEGO PER SCAMBIATORI DI CALORE.

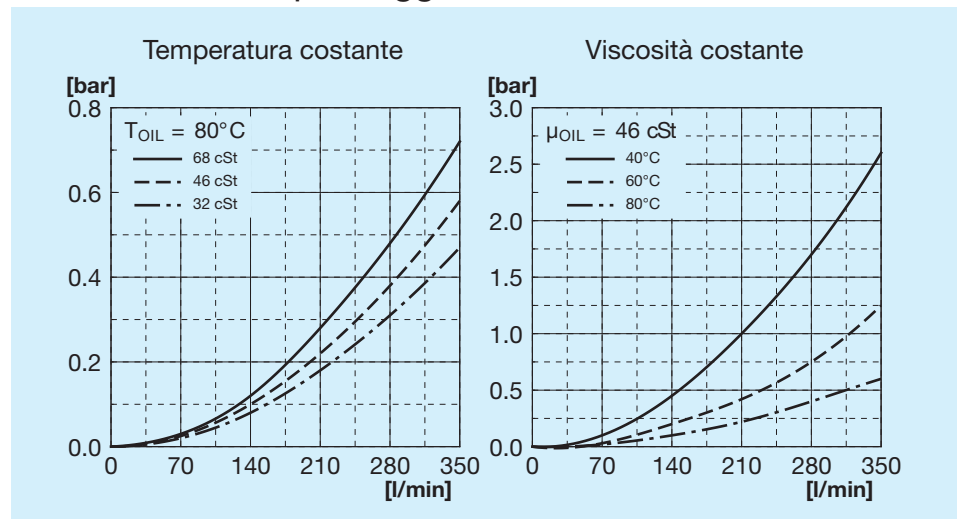


Codice	Descrizione	Ø Ventola mm	Portata aria m³/h	Tensione V	Corrente A	L Max mm	H mm	Massa Kg	Capacità l
FR633243103	A83 2EAP 12V bypass T15 V.T. 6 bar 50°C	2X385	2X4000	12	2X22	250	749	45	23
FR633243104	A83 2ESP 12V bypass T15 V.T. 6 bar 50°C	2X385	2X4000	12	2X22	250	749	45	23
FR633241003	A83 2EAP 12V bypass T15 VNR 4,5 bar	2X385	2X4000	12	2X22	250	711	45	23
FR633241004	A83 2ESP 12V bypass T15 VNR 4,5 bar	2X385	2X4000	12	2X22	250	711	45	23
FR633243113	A83 2EAP 24V bypass T15 V.T. 6 bar 50°C	2X385	2X4000	24	2X11	250	749	45	23
FR633243114	A83 2ESP 24V bypass T15 V.T. 6 bar 50°C	2X385	2X4000	24	2X11	250	749	45	23
FR633241013	A83 2EAP 24V bypass T15 VNR 4,5 bar	2X385	2X4000	24	2X11	250	711	45	23
FR633241014	A83 2ESP 24V bypass T15 VNR 4,5 bar	2X385	2X4000	24	2X11	250	711	45	23
FR633240003	A83 2EAP 12V	2X385	2X4000	12	2X22	250	710	45	23
FR633240004	A83 2ESP 12V	2X385	2X4000	12	2X22	250	710	45	23
FR633240013	A83 2EAP 24V	2X385	2X4000	24	2X11	250	710	45	23
FR633240014	A83 2ESP 24V	2X385	2X4000	24	2X11	250	710	45	23

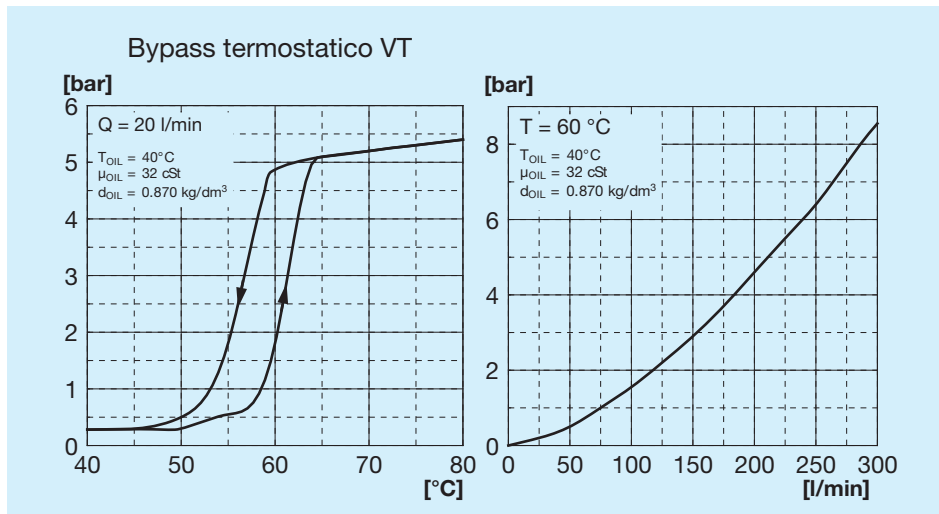
Potenza termica



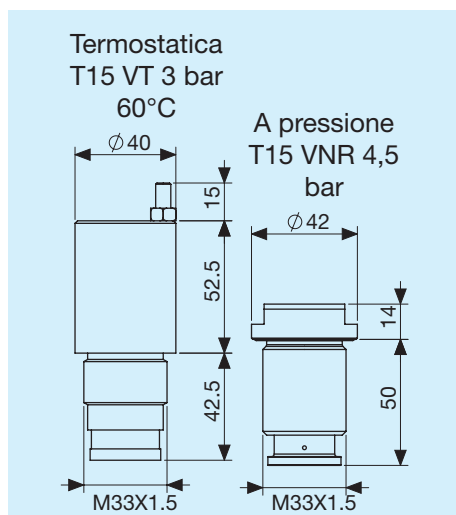
Perdita di carico passaggio radiatore



Perdita di carico passaggio bypass

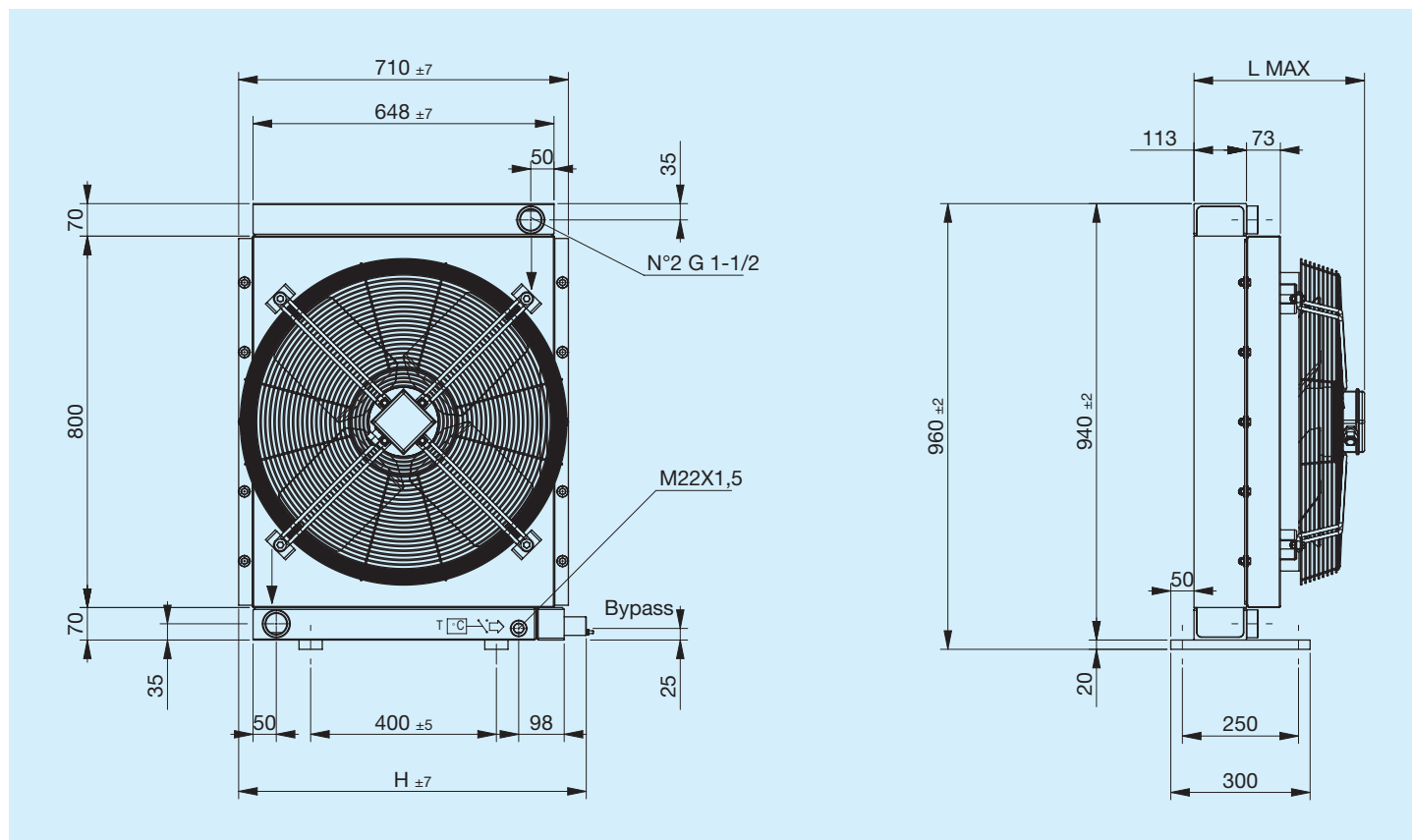


Valvole bypass



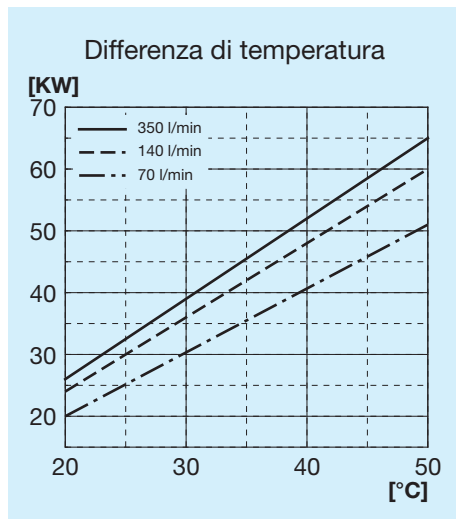
Legenda

A56	Tipo di scambiatore
1E	1 Elettroventola
AP	Aspirante potenziato
SP	Soffiante potenziato
AX	Aspirante superpotenziato
SX	Soffiante superpotenziato
12V	Tensione elettroventola
24V	Tensione elettroventola
T15 VT	Valvola bypass termostatica 3 bar 60u00b0C
T15 VNR	Valvola bypass a pressione 4,5 bar

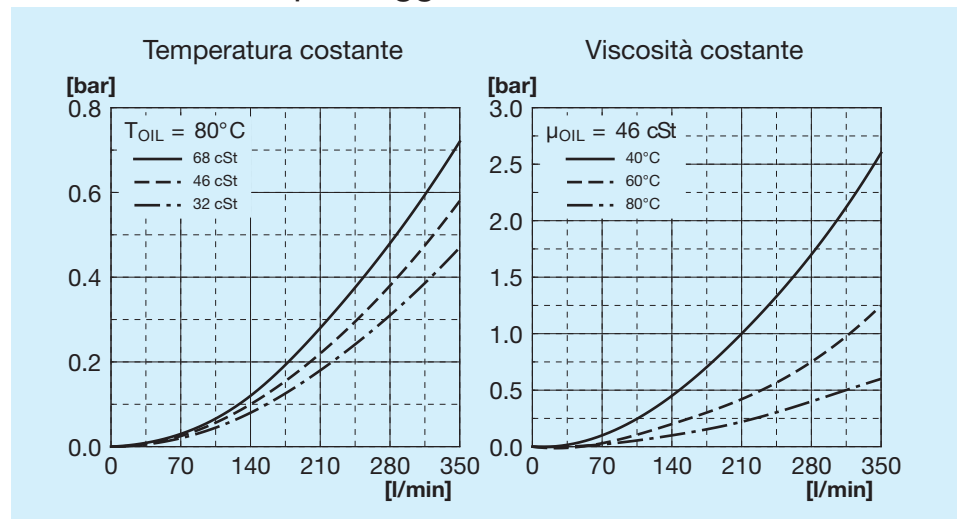


Codice	Descrizione	Ø Ven- tola mm	Potenza W	Frequen- za Hz	Velocità min-1	Protezio- ne IP	L Max mm	H mm	Massa Kg	Capacità l
FR633243131	A83 1EA 230V bypass T15 V.T. 6 bar 50°C	630	600	50	860	54	359	749	52	23
FR633243132	A83 1ES 230V bypass T15 V.T. 6 bar 50°C	630	600	50	860	54	359	749	52	23
FR633241031	A83 1EA 230V bypass T15 VNR 4,5 bar	630	600	50	860	54	359	711	52	23
FR633241032	A83 1ES 230V bypass T15 VNR 4,5 bar	630	600	50	860	54	359	711	52	23
FR633243121	A83 1EA 400V bypass T15 V.T. 6 bar 50°C	630	570 920	50 60	900 990	54	359	749	52	23
FR633243122	A83 1ES 400V bypass T15 V.T. 6 bar 50°C	630	640 790	50 60	890 1005	54	359	749	52	23
FR633241021	A83 1EA 400V bypass T15 VNR 4,5 bar	630	570 920	50 60	900 990	54	359	711	52	23
FR633241022	A83 1ES 400V bypass T15 VNR 4,5 bar	630	640 790	50 60	890 1005	54	359	711	52	23
FR633240031	A83 1EA 230V	630	600	50	860	54	359	710	52	23
FR633240032	A83 1ES 230V	630	600	50	860	54	359	710	52	23
FR633240021	A83 1EA 400V	630	570 920	50 60	900 990	54	359	710	52	23
FR633240022	A83 1ES 400V	630	640 790	50 60	890 1005	54	359	710	52	23

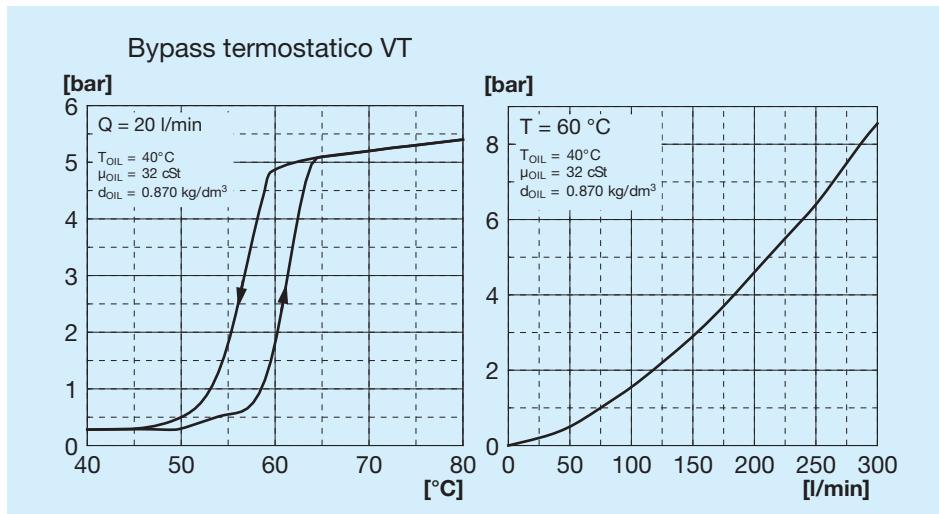
Potenza termica



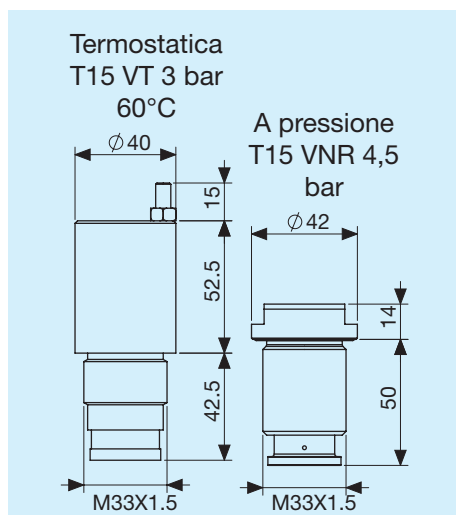
Perdita di carico passaggio radiatore



Perdita di carico passaggio bypass

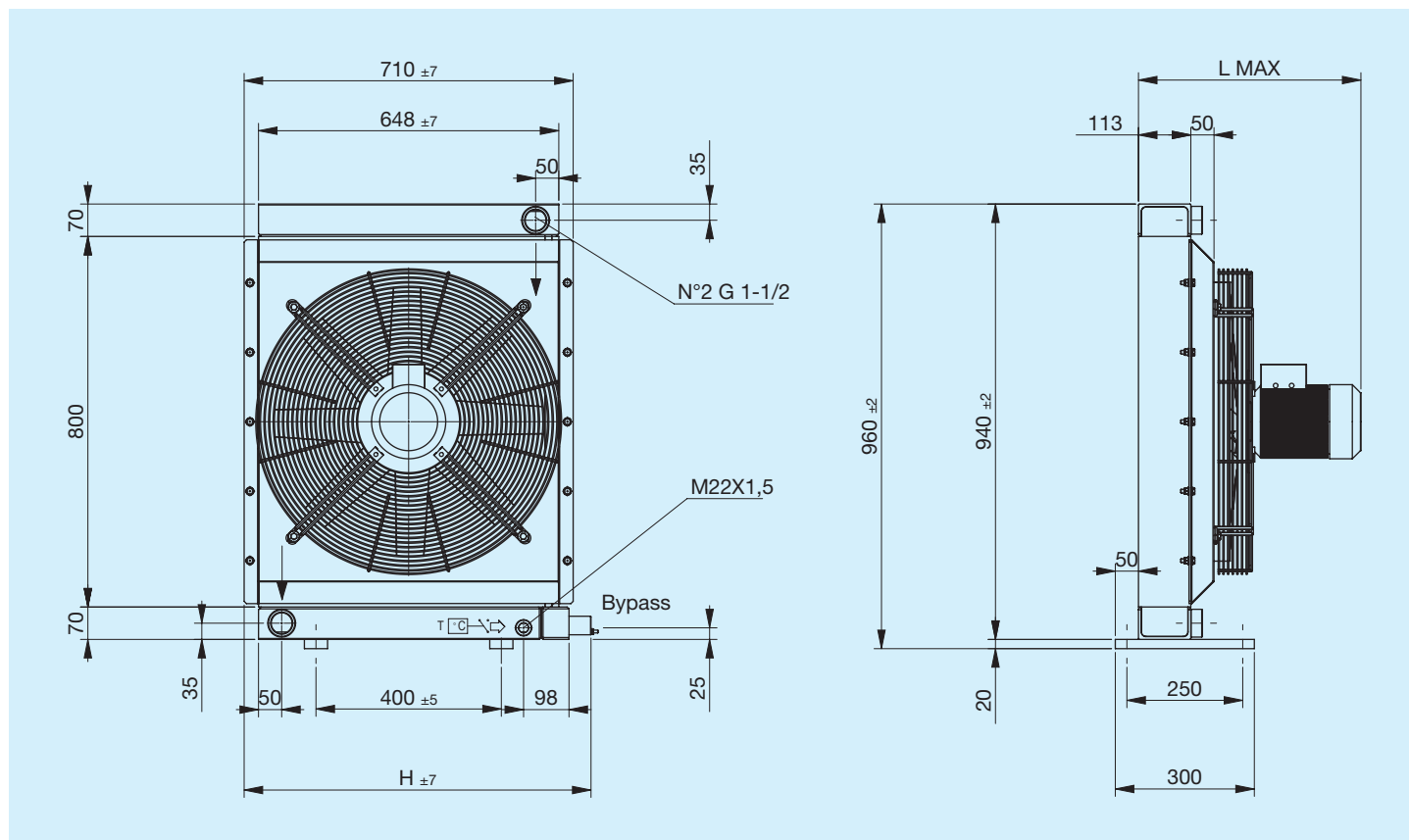


Valvole bypass



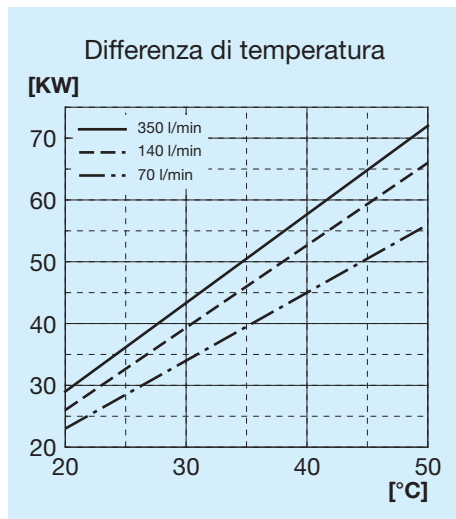
Legenda

A56	Tipo di scambiatore
1E	1 Elettroventola
AP	Aspirante potenziato
SP	Soffiante potenziato
AX	Aspirante superpotenziato
SX	Soffiante superpotenziato
12V	Tensione elettroventola
24V	Tensione elettroventola
T15 VT	Valvola bypass termostatica 3 bar 60u00b0C
T15 VNR	Valvola bypass a pressione 4,5 bar

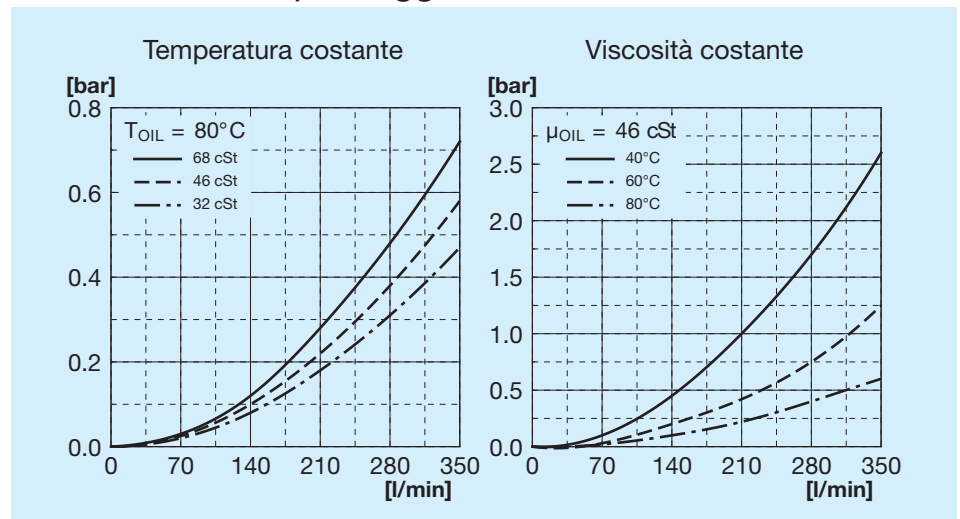


Codice	Descrizione	Ø Ven- tola mm	Potenza W	Frequen- za Hz	Velocità min-1	Protezio- ne IP	L Max mm	H mm	Massa Kg	Capacità l
FR633243141	A83 1EA 220V-B14 bypass T15 V.T. 6 bar 50°C	580	750	50	1390	65	477	749	60,5	23
FR633243142	A83 1EA 220V-B14 bypass T15 V.T. 6 bar 50°C	580	750	50	1390	65	477	749	60,5	23
FR633241041	A83 1EA 220V-B14 bypass T15 VNR 4,5 bar	580	750	50	1390	65	477	711	60,5	23
FR633241042	A83 1EA 220V-B14 bypass T15 VNR 4,5 bar	580	750	50	1390	65	477	711	60,5	23
FR633243151	A83 1EA 380V-B14 bypass T15 V.T. 6 bar 50°C	580	750	50	1390	65	477	749	60,5	23
FR633243152	A83 1ES 380V-B14 bypass T15 V.T. 6 bar 50°C	580	750	50	1390	65	477	749	60,5	23
FR633241051	A83 1EA 380V-B14 bypass T15 VNR 4,5 bar	580	750	50	1390	65	477	711	60,5	23
FR633241052	A83 1ES 380V-B14 bypass T15 VNR 4,5 bar	580	750	50	1390	65	477	711	60,5	23
FR633240041	A83 1EA 220V-B14	580	750	50	1390	65	477	710	60,5	23
FR633240042	A83 1ES 220V-B14	580	750	50	1390	65	477	710	60,5	23
FR633240051	A83 1EA 380V-B14	580	750	50	1390	65	477	710	60,5	23
FR633240052	A83 1ES 380V-B14	580	750	50	1390	65	477	710	60,5	23

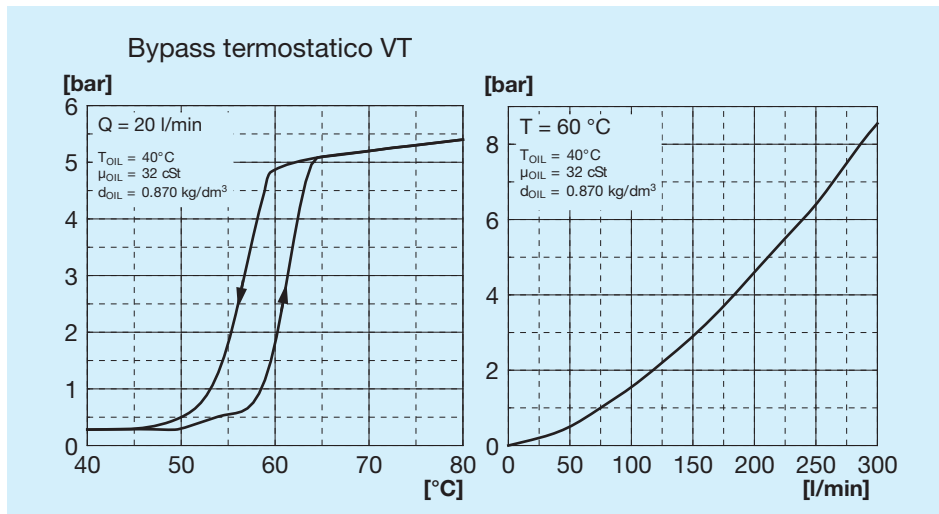
Potenza termica



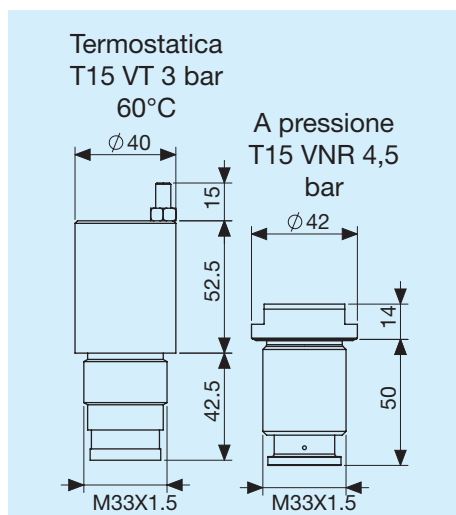
Perdita di carico passaggio radiatore



Perdita di carico passaggio bypass

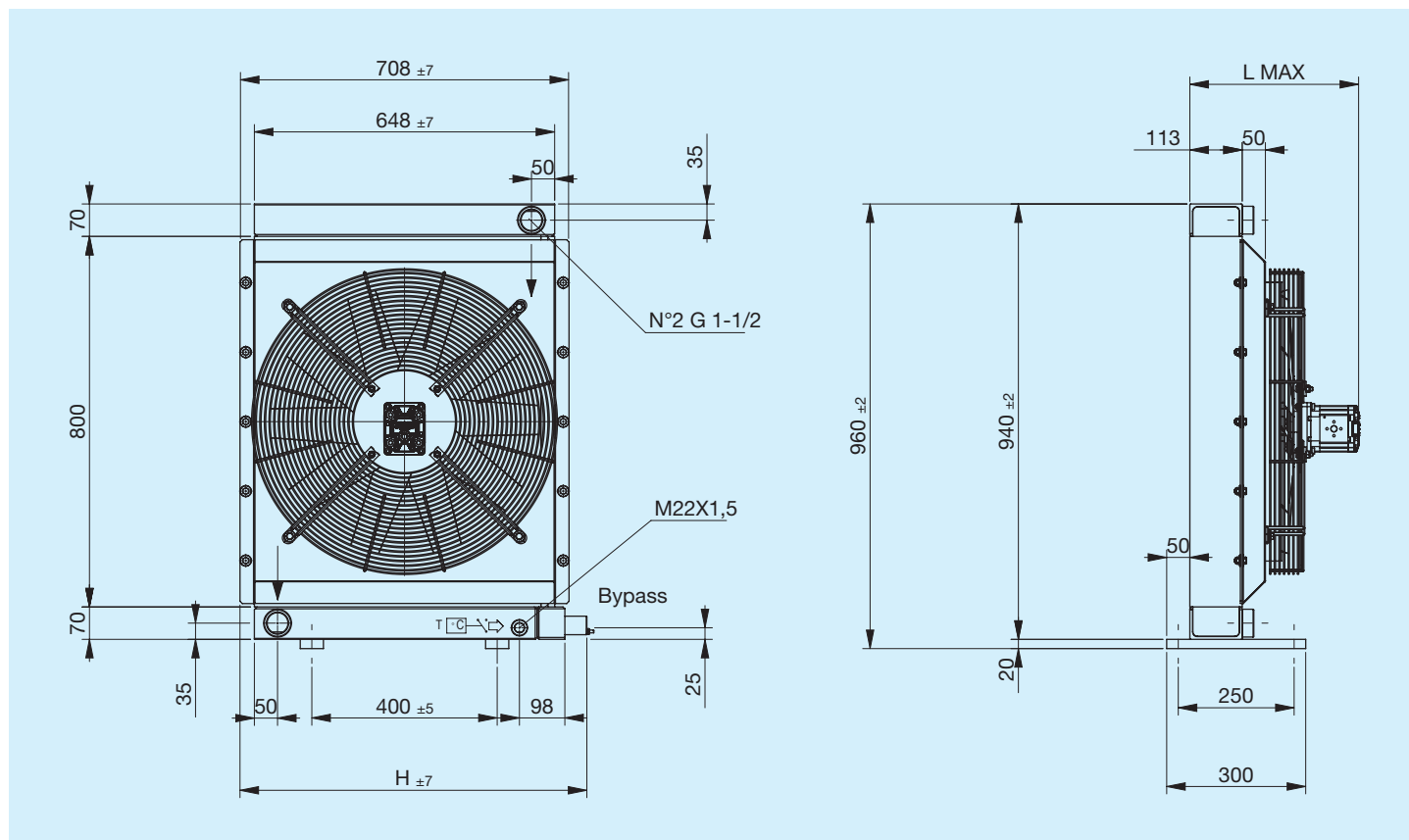


Valvole bypass



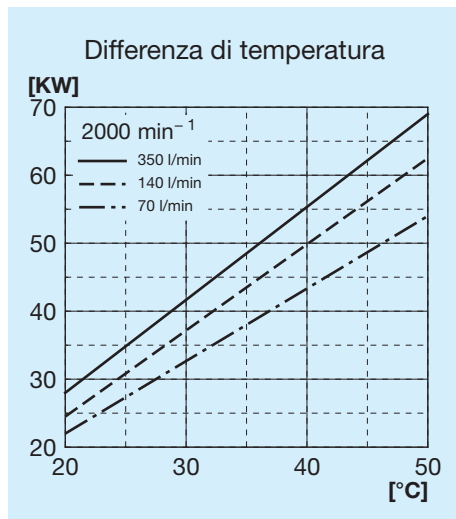
Legenda

A56	Tipo di scambiatore
1E	1 Elettroventola
AP	Aspirante potenziato
SP	Soffiante potenziato
AX	Aspirante superpotenziato
SX	Soffiante superpotenziato
12V	Tensione elettroventola
24V	Tensione elettroventola
T15 VT	Valvola bypass termostatica 3 bar 60u00b0C
T15 VNR	Valvola bypass a pressione 4,5 bar

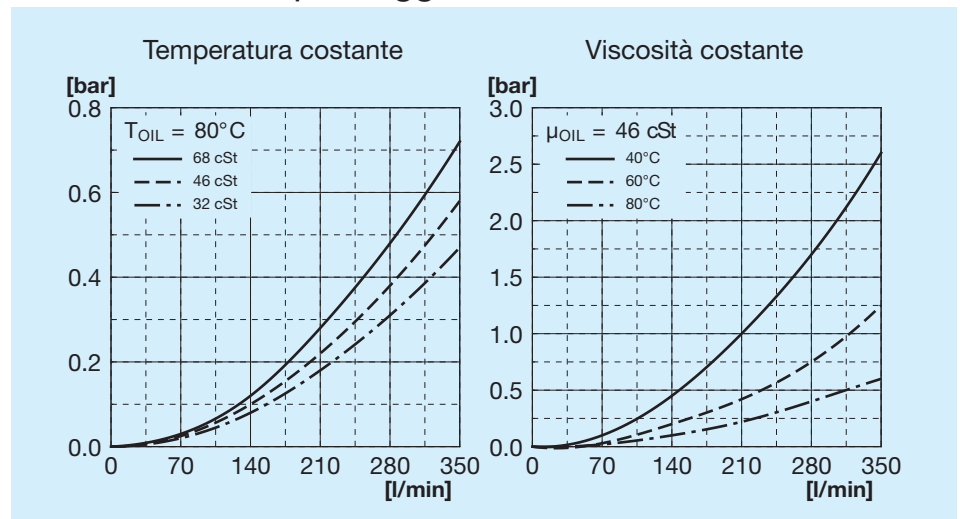


Codice	Descrizione	Ø Ventola mm	Cilindrata motore cm ³ /h	L Max mm	H mm	Massa Kg	Capacità l
935	A83 IA PRED.GR2 bypass T15 V.T. 6 bar 50°C	580	—	300	749	53	23
936	A83 IS PRED.GR2 bypass T15 V.T. 6 bar 50°C	580	—	300	749	53	23
937	A83 IA PRED.GR2 bypass T15 VNR 4,5 bar	580	—	300	711	53	23
938	A83 IS PRED.GR2 bypass T15 VNR 4,5 bar	580	—	300	711	53	23
939	A83 IA MOT.IDR. GR2 bypass T15 V.T. 6 bar 50°C	580	11	360	749	54	23
940	A83 IS MOT.IDR. GR2 bypass T15 V.T. 6 bar 50°C	580	11	360	749	54	23
941	A83 IA MOT.IDR. GR2 bypass T15 VNR 4,5 bar	580	11	360	711	54	23
942	A83 IS MOT.IDR. GR2 bypass T15 VNR 4,5 bar	580	11	360	711	54	23
943	A83 IA PRED.GR2	580	—	300	710	53	23
944	A83 IS PRED.GR2	580	—	300	710	53	23
945	A83 IA MOT.IDR. GR2	580	11	360	710	54	23
946	A83 IS MOT.IDR. GR2	580	11	360	710	54	23

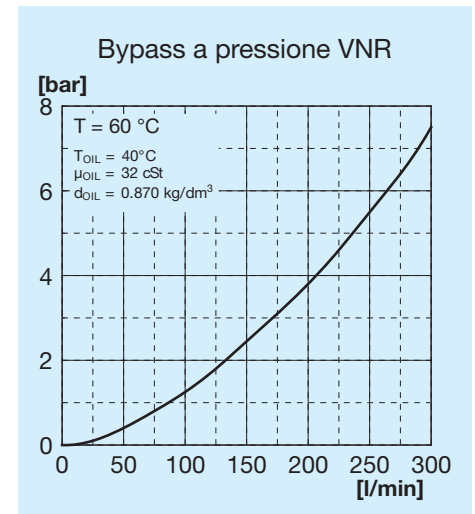
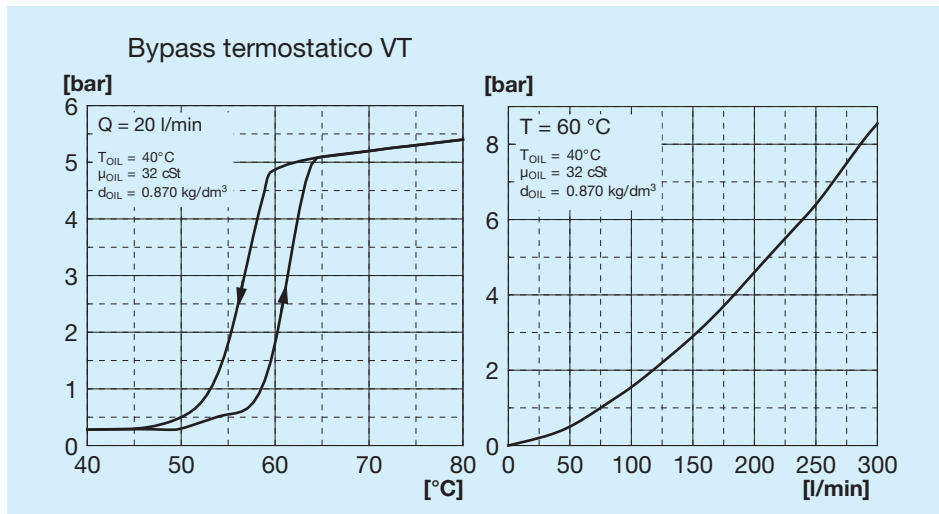
Potenza termica



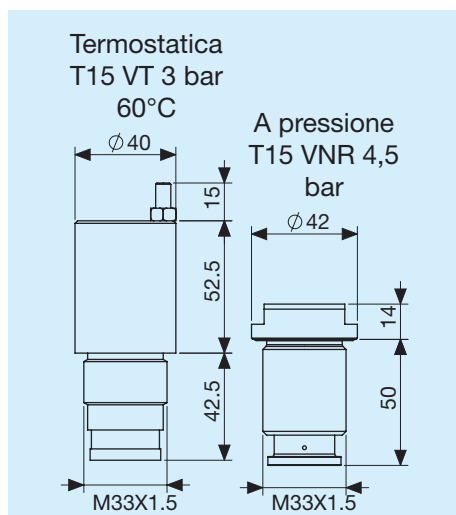
Perdita di carico passaggio radiatore



Perdita di carico passaggio bypass



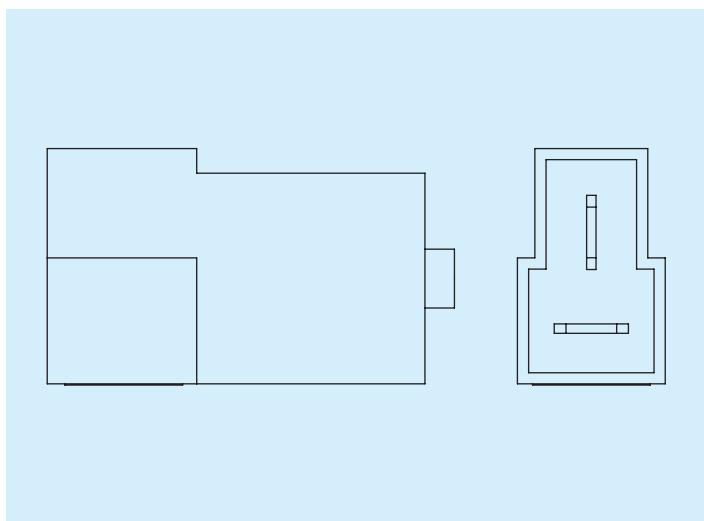
Valvole bypass



Legenda

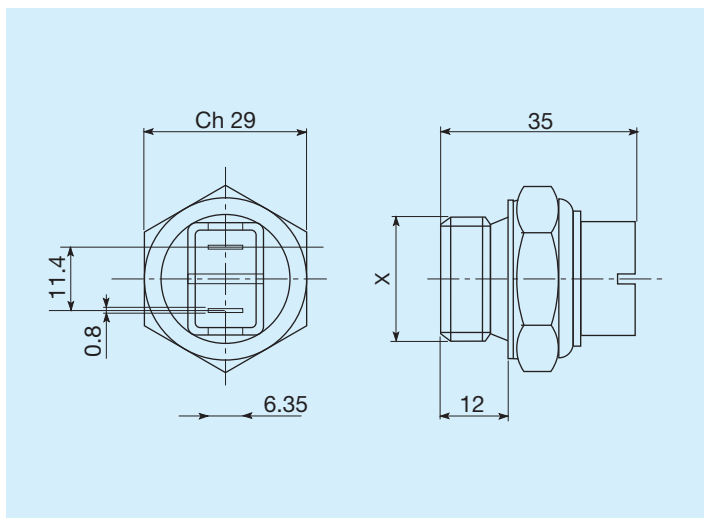
A56	Tipo di scambiatore
1E	1 Elettroventola
AP	Aspirante potenziato
SP	Soffiante potenziato
AX	Aspirante superpotenziato
SX	Soffiante superpotenziato
12V	Tensione elettroventola
24V	Tensione elettroventola
T15 VT	Valvola bypass termostatica 3 bar 60u00b0C
T15 VNR	Valvola bypass a pressione 4,5 bar

Connettore



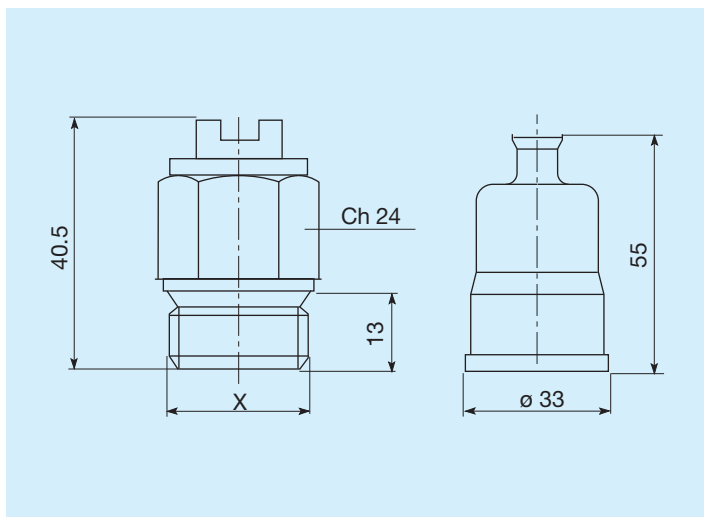
	Codice
Connettore AMP	180908

Termostati



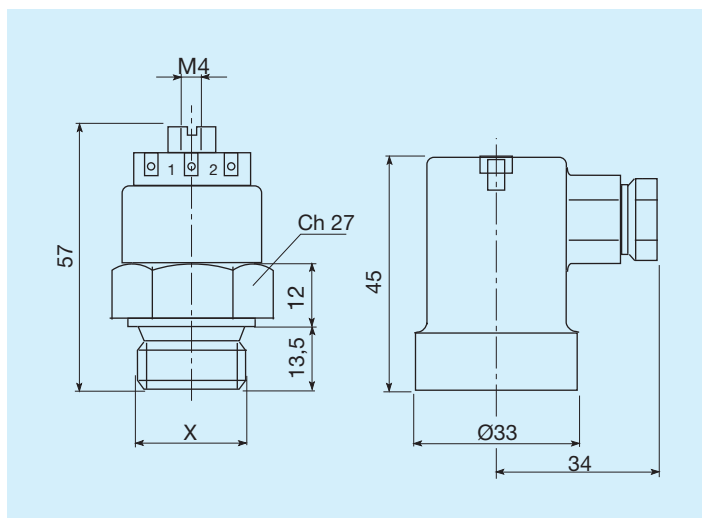
Temperature di intervento C°		Codice
45 - 35	M22x1,5	FR 361104535
60 - 50	M22x1,5	FR 361106050
80 - 70	M22x1,5	FR 361108070
82 - 68	M22x1,5	FR 361108268
85 - 76	M22x1,5	FR 361108576

Termostati protetti IP54



Temperature di intervento C°		Codice
45 - 35	M22x1,5	FR 361124535
50 - 40	M22x1,5	FR 361125040
60 - 50	M22x1,5	FR 361126050
70 - 60	M22x1,5	FR 361127060
80 - 70	M22x1,5	FR 361128070

Termostati protetti IP65



Temperature di intervento C°		Codice
45 - 35	M22x1,5	FR 361154535
47 - 36	M22x1,5	FR 361155040
60 - 50	M22x1,5	FR 361156050
80 - 70	M22x1,5	FR 361158070