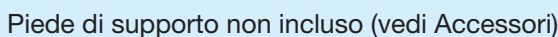


A16

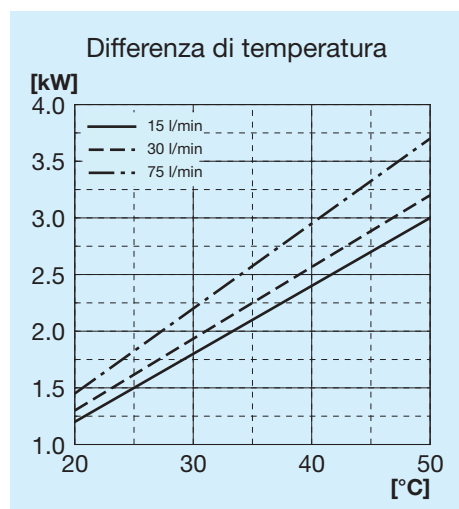


Prima di iniziare l'utilizzo leggere attentamente il documento ISTRUZIONI GENERALI D'IMPIEGO PER SCAMBIATORI DI CALORE

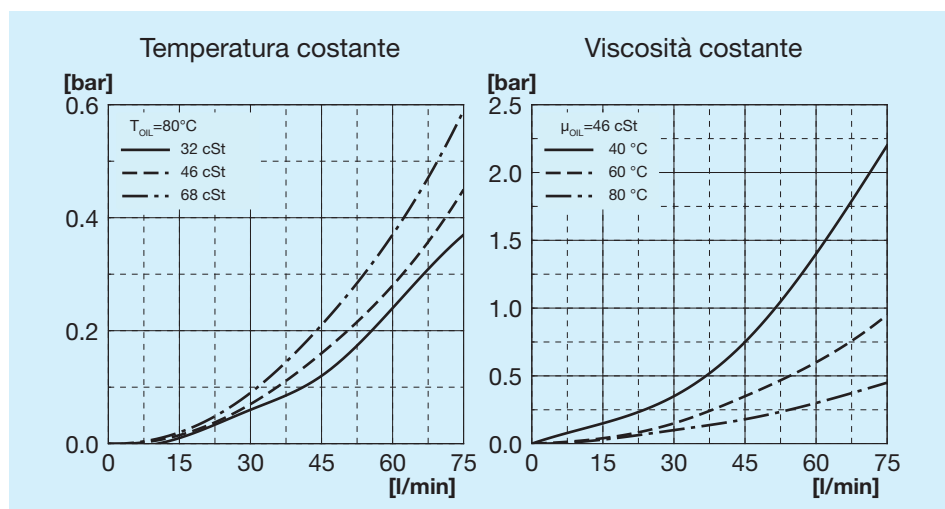


Codice	Descrizione	Ø Ventola mm	Portata aria m³/h	Tensione V	Corrente A	L Max mm	H mm	Massa Kg	Capacità l
FR633050003	A16 1EAP 12V	190	600	12	4.5	145	276.5	3.7	1
FR633050004	A16 1ESP 12V	190	570	12	4.6	145	276.5	3.7	1
FR633050013	A16 1EAP 24V	190	650	24	2.9	145	276.5	3.7	1
FR633050014	A16 1ESP 24V	190	640	24	2.7	145	276.5	3.7	1
FR633051003	A16 1EAP 12V bypass T15 VNR 4.5 bar	190	600	12	4.5	145	258	3.7	1
FR633051004	A16 1ESP 12V bypass T15 VNR 4.5 bar	190	570	12	4.6	145	258	3.7	1
FR633053103	A16 1EAP 12V bypass T15 V.T. 3 bar 60°C	190	600	12	4.5	145	274	3.7	1
FR633053104	A16 1ESP 12V bypass T15 V.T. 3 bar 60°C	190	570	12	4.6	145	274	3.7	1
FR633051013	A16 1EAP 24V bypass T15 VNR 4.5 bar	190	650	24	2.9	145	258	3.7	1
FR633051014	A16 1ESP 24V bypass T15 VNR 4.5 bar	190	640	24	2.7	145	258	3.7	1
FR633053113	A16 1EAP 24V bypass T15 V.T. 3 bar 60°C	190	650	24	2.9	145	274	3.7	1
FR633053114	A16 1ESP 24V bypass T15 V.T. 3 bar 60°C	190	640	24	2.7	145	274	3.7	1

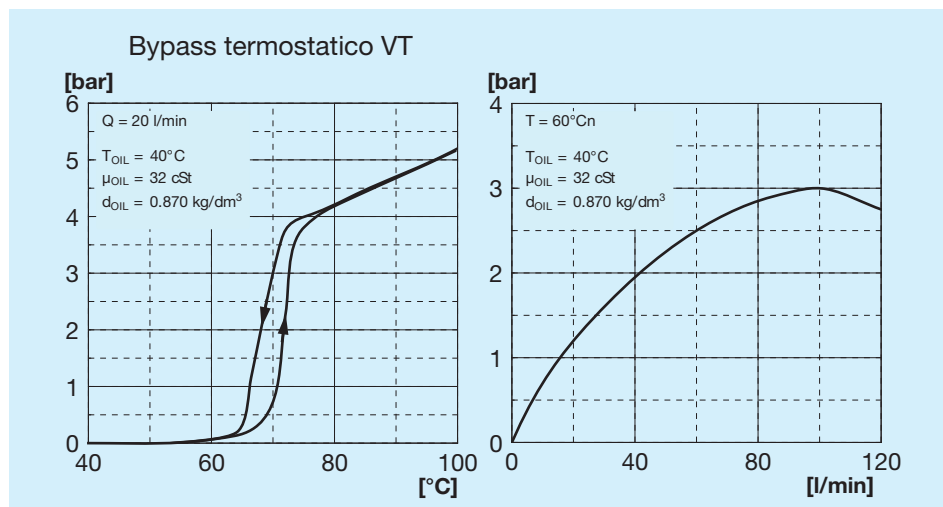
Potenza termica



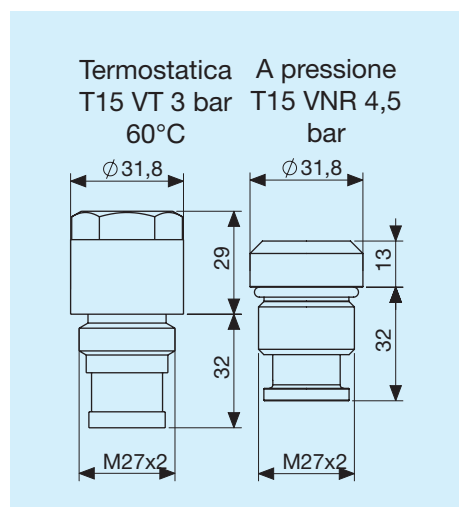
Perdita di carico passaggio radiatore



Perdita di carico passaggio bypass

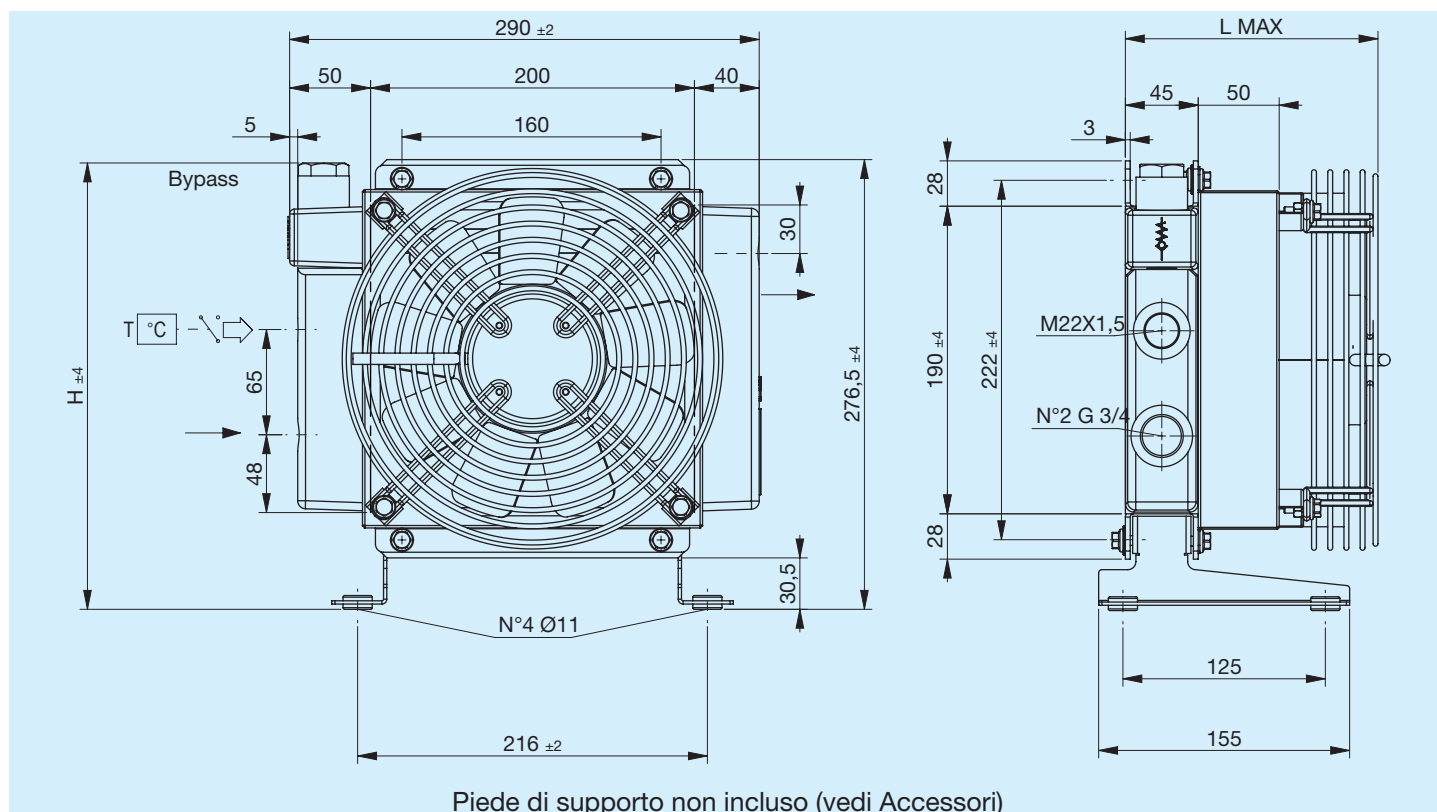


Valvole bypass



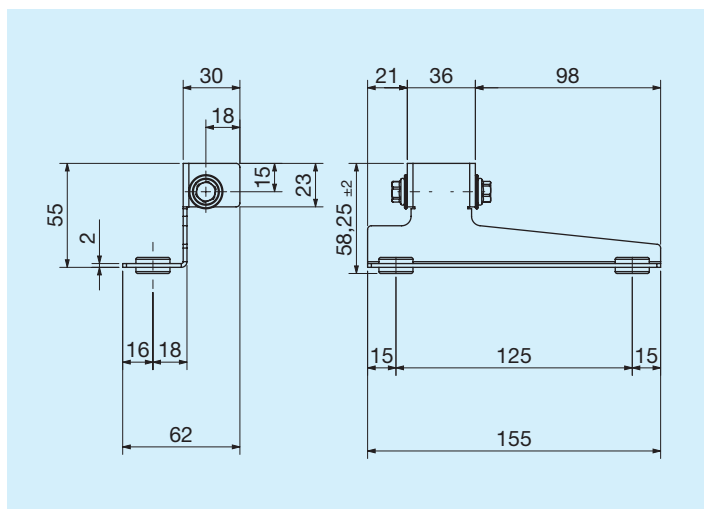
Legenda

A16	Tipo di scambiatore
1E	1 Elettroventola
A	Aspirante
S	Soffiante
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 60°C

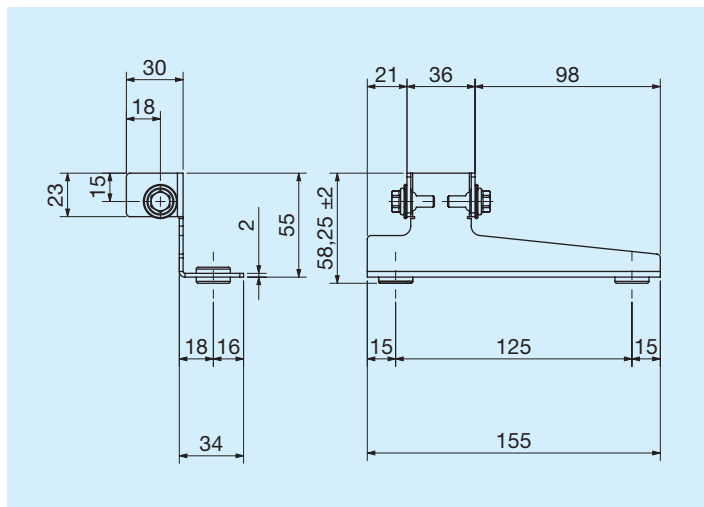


Codice	Descrizione	Ø Ven- tola mm	Potenza W	Frequen- za Hz	Velocità min- ¹	Protezio- ne IP	L Max mm	H mm	Massa Kg	Capacità l
FR633050031	A16 1EA 230V	200	78	50 60	2600 2900	44	156	276.5	3.7	1
FR633050032	A16 1ES 230V	200	78	50 60	2600 2900	44	156	276.5	3.7	1
FR633050021	A16 1EA 400V	200	70	50 60	2600 2900	44	156	276.5	3.7	1
FR633050022	A16 1ES 400V	200	70	50 60	2600 2900	44	156	276.5	3.7	1
FR633053131	A16 1EA 230V bypass T15 V.T. 3 bar 60°C	200	78	50 60	2600 2900	44	156	276	3.7	1
FR633053132	A16 1ES 230V bypass T15 V.T. 3 bar 60°C	200	78	50 60	2600 2900	44	156	276	3.7	1
FR633051031	A16 1EA 230V bypass T15 VNR 4.5 bar	200	78	50 60	2600 2900	44	156	260	3.7	1
FR633051032	A16 1ES 230V bypass T15 VNR 4.5 bar	200	78	50 60	2600 2900	44	156	260	3.7	1
FR633053121	A16 1EA 400V bypass T15 V.T. 3 bar 60°C	200	70	50 60	2600 2900	44	156	276	3.7	1
FR633053122	A16 1ES 400V bypass T15 V.T. 3 bar 60°C	200	70	50 60	2600 2900	44	156	276	3.7	1
FR633051021	A16 1EA 400V bypass T15 VNR 4.5 bar	200	70	50 60	2600 2900	44	156	260	3.7	1
FR633051022	A16 1ES 400V bypass T15 VNR 4.5 bar	200	70	50 60	2600 2900	44	156	260	3.7	1

Piede di supporto sinistro

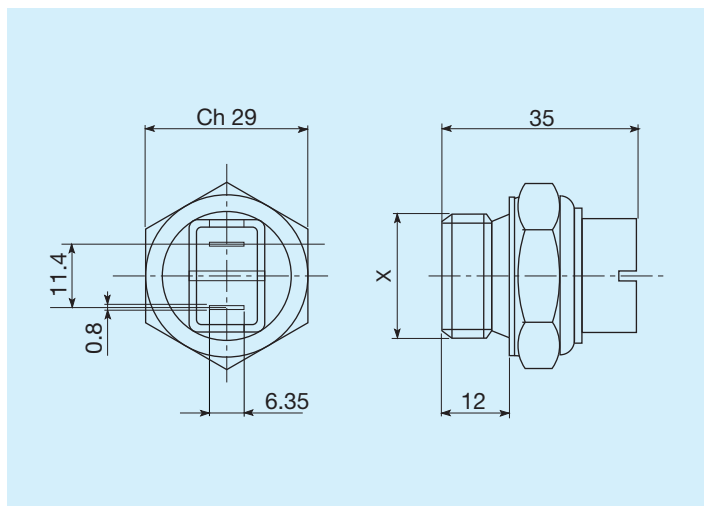


Codice	
Linkseitiger Stützfuß	FR290000019R



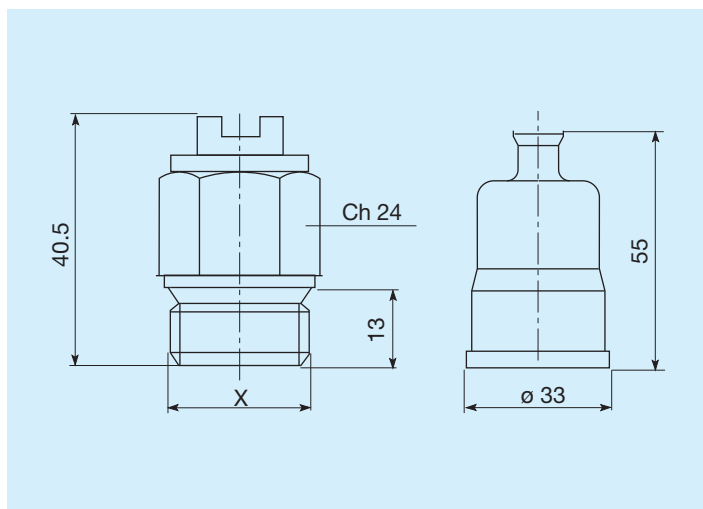
Codice	
Rechtsseitiger Stützfuß	FR290000020R

Termostati



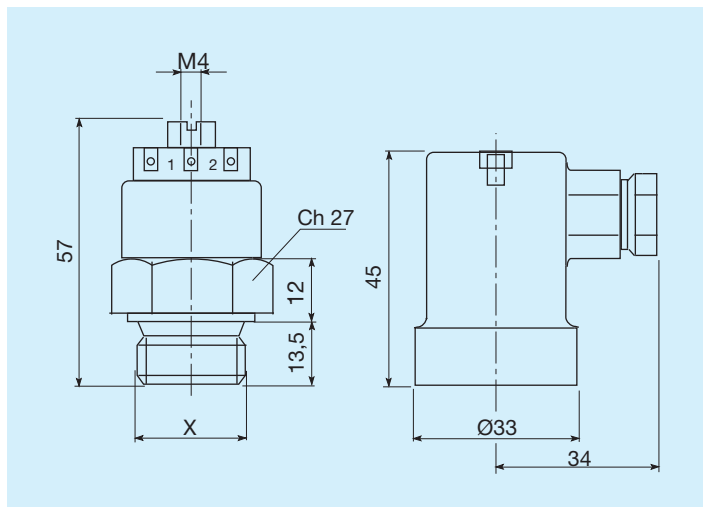
Temperature di intervento C°	Filettatura	Codice
45 - 35	M22 x 1,5	FR361104535R
60 - 50	M22 x 1,5	FR361106050R
80 - 70	M22 x 1,5	FR361108070R
82 - 68	M22 x 1,5	FR361108268R
85 - 76	M22 x 1,5	FR361108576R

Termostati protetti IP54



Temperature di intervento C°	Filettatura	Codice
45 - 35	M22 x 1,5	FR361124535R
50 - 40	M22 x 1,5	FR361125040R
60 - 50	M22 x 1,5	FR361126050R
70 - 60	M22 x 1,5	FR361127060R
80 - 70	M22 x 1,5	FR361128070R

Termostati protetti IP65



Temperature di intervento C°	Filettatura	Codice
45 - 35	M22 x 1,5	FR361154535R
47 - 36	M22 x 1,5	FR361155040R
60 - 50	M22 x 1,5	FR361176050R
80 - 70	M22 x 1,5	FR361158070R