



sofalini



COMBI QUICK PDC



+ 95°C



+ 110°C



+ 95°C
(ACS)

P_{MAX}
Vs

8 BAR

P_{SCA}

12 BAR

P_{SCA}

6 BAR
(ACS)

Scheda tecnica



Termoaccumuladores combinados con tubo corrugado de acero Inox para la producción de ACS para bomba de calor

Multy energy buffer tanks with corrugated stainless steel heat exchanger for
DHW production for heat pumps

MODEL	CODE	ENERGY LABEL	CAP. L	DHW		HEAT EXCHANGER				Ø mm	H mm	QR mm
				m²	L	m²	L	m²	L			
CQS-300	A3S0L51 PGP75	B	260	4.5	23	-	-	-	-	650	1670	1800
CQS-500	A3S0E55 PGP55	C	451	5.3	27	-	-	-	-	760	1735	1900
CQS-600	A3S0E57 PGP55	C	533	5.3	27	-	-	-	-	760	1930	2080
CQP-300	A3S1L51 PGP75	B	249	4.5	23	1.5	11	-	-	650	1670	1800
CQP-500	A3S1E55 PGP55	C	434	5.3	27	1.3	17	-	-	760	1735	1900
CQP-600	A3S1E57 PGP55	C	516	5.3	27	1.3	17	-	-	760	1930	2080
CQT-300	A3S2L51 PGP75	B	243	4.5	23	1.5	11	0.8	6	650	1670	1800
CQT-500	A3S2E55 PGP55	C	424	5.3	27	2.1	17	1.3	10	760	1735	1900
CQT-600	A3S2E57 PGP55	C	506	5.3	27	2.1	17	1.3	10	760	1930	2080

Qr: quota di ribaltamento / Pm: pivot measurement

COMBI QUICK PDC Dimensiones técnicas (mm)

COMBI QUICK PDC Connection heights (mm)

MODEL	DN1	DN2	DN3	DN4	DN5		DN6		DN7	DN15				DN16	DN17	DN18		DN21	DN22
CQS-300	1335	285	245	1385	985	1335	285	635	950	285	635	985	1335	-	-	635	985	-	-
CQS-500	1400	270	270	1410	1025	1400	270	645	950	270	645	1025	1400	-	-	645	1025	-	-
CQS-600	1650	270	270	1650	1190	1650	270	730	950	270	730	1190	1650	-	-	730	1190	-	-
CQP-300	1335	285	245	1385	985	1335	285	635	950	285	635	985	1335	895	265	635	985	-	-
CQP-500	1400	270	270	1410	1025	1400	270	645	950	270	645	1025	1400	875	290	645	1025	-	-
CQP-600	1650	270	270	1650	1190	1650	270	730	950	270	730	1190	1650	875	290	730	1190	-	-
CQT-300	1335	285	245	1385	985	1335	285	635	950	285	635	985	1335	895	265	635	985	1355	995
CQT-500	1400	270	270	1410	1025	1400	270	645	950	270	645	1025	1400	875	290	645	1025	1380	1020
CQT-600	1650	270	270	1650	1190	1650	270	730	950	270	730	1190	1650	875	290	730	1190	1380	1020

COMBI QUICK PDC Racores de conexión

COMBI QUICK PDC Connection sizes

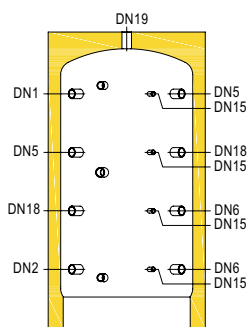
MODEL	DN1	DN2	DN3	DN4	DN5	DN6	DN7	DN15	DN16	DN17	DN18	DN19	DN21	DN22
CQS-300	G1½"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	G½"	-	-	G1½"	G1¼"	-	-
CQS-500	G1½"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	G½"	-	-	G1½"	G1¼"	-	-
CQS-600	G1¼"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	G½"	-	-	G1½"	G1¼"	-	-
CQP-300	G1½"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	G½"	G1"	G1"	G1½"	G1¼"	-	-
CQP-500	G1½"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	G½"	G1"	G1"	G1½"	G1¼"	-	-
CQP-600	G1¼"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	G½"	G1"	G1"	G1½"	G1¼"	-	-
CQT-300	G1½"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	G½"	G1"	G1"	G1½"	G1¼"	G1"	G1"
CQT-500	G1½"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	G½"	G1"	G1"	G1½"	G1¼"	G1"	G1"
CQT-600	G1¼"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	G½"	G1"	G1"	G1½"	G1¼"	G1"	G1"



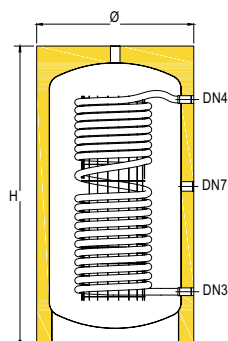
COMBI QUICK PDC Dibujos tecnicos

COMBI QUICK PDC Technical drawings

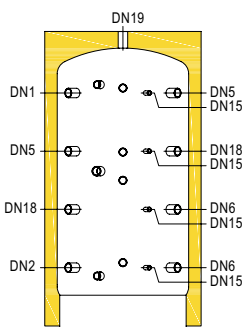
CQS 300 - 600



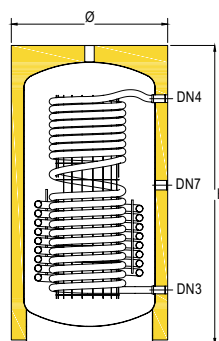
CQS 300 - 600



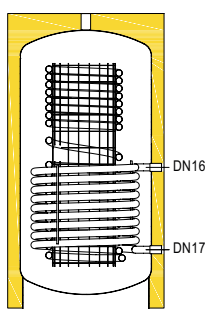
CQP 300 - 600



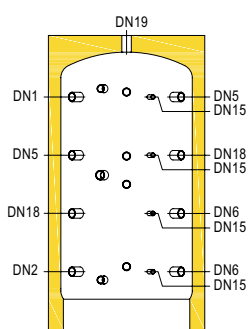
CQP 300 - 600



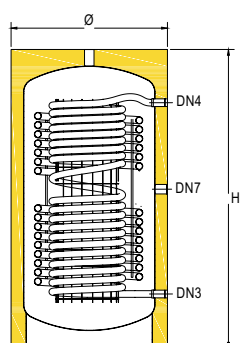
CQP 300 - 600



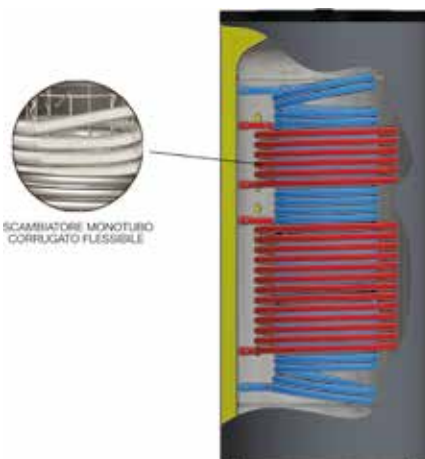
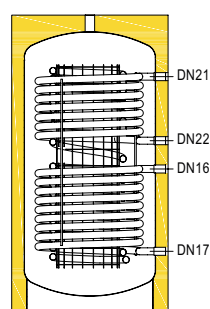
CQT 300 - 600



CQT 300 - 600



CQT 300 - 600





COMBI QUICK STANDARD

+ 95°C

+ 110°C

+ 95°C
(ACS)

P_{MAX}
Vs 8 BAR
(mod. 300 - 1000)

P_{MAX}
Vs 3 BAR
(mod. 1500 - 2000)

P_{SCA} 12 BAR

P_{SCA} 6 BAR
(ACS)

Scheda tecnica



Termoaccumulador con tubo corrugado de acero Inox para almacenamiento técnico de AC y producción instantánea de ACS

Multy energy buffer tanks with corrugated stainless steel heat exchanger for DHW production

MODEL	CODE	ENERGY LABEL	CAP. L	HEAT EXCHANGER DHW		Ø mm	H mm	QR mm
				m²	L			
CQS-300	A3S0L51 PGP75	B	260	4.5	23	650	1670	1800
CQS-500	A3S0E55 PGP55	C	451	5.3	27	760	1735	1900
CQS-600	A3S0E57 PGP55	C	533	5.3	27	760	1930	2080
CQS-800	A3W0E60 PGP75	C	688	6	30	940	1815	2050
CQS-1000	A3W0E62 PGP75	C	802	7.5	38	940	2065	2270
CQS-1500	A3W0E67 GW4A5	C	1525	10	50	1270	2440	2760
CQS-2000	A3W0E70 GW4A5	C	1845	10	50	1370	2470	2830

Qr: quota di ribaltamento / Pm: pivot measurement

COMBI QUICK STANDARD Dimensiones técnicas (mm)

COMBI QUICK STANDARD Connection heights (mm)

MODEL	DN1	DN2	DN3	DN4	DN5		DN6		DN7	DN11	DN15				DN18	
CQS-300	1335	285	245	1385	985	1335	285	635	950	-	985	285	635	1335	985	635
CQS-500	1400	270	270	1410	1025	1400	270	645	950	-	1025	270	645	1400	1025	645
CQS-600	1650	270	270	1650	1190	1650	270	730	950	-	1190	270	730	1650	1190	730
CQS-800	1425	375	325	1475	1075	1425	375	725	955	-	1075	375	725	1425	1075	725
CQS-1000	1675	375	325	1725	1245	1675	375	705	1110	-	1245	375	705	1675	1245	705
CQS-1500	1955	455	415	1995	1455	1955	455	955	1290	80	1455	455	955	1955	1455	955
CQS-2000	1975	475	435	2015	1475	1975	475	975	1310	80	1475	475	975	1975	1475	975

COMBI QUICK STANDARD Racores de conexión

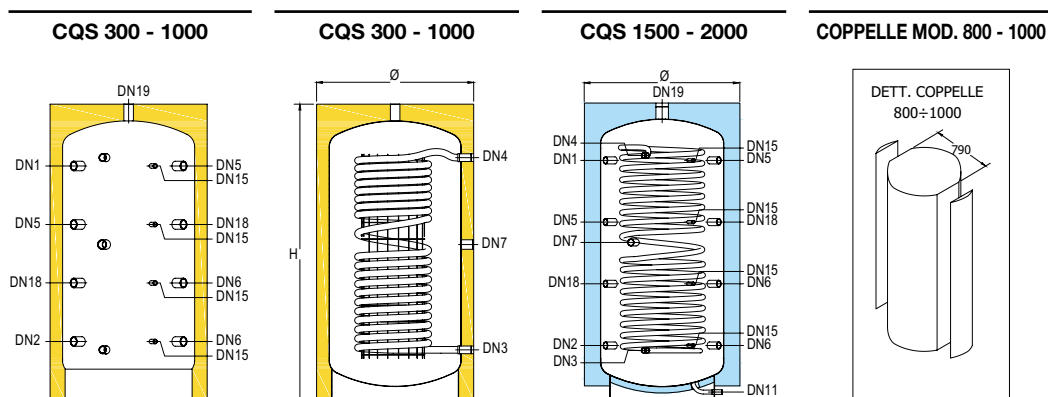
COMBI QUICK STANDARD Connection sizes

MODEL	DN1	DN2	DN3	DN4	DN5	DN6	DN7	DN11	DN15	DN18	DN19
CQS-300	G1½"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	-	G½"	G1½"	G1¼"
CQS-500	G1½"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	-	G½"	G1½"	G1¼"
CQS-600	G1¼"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	-	G½"	G1½"	G1¼"
CQS-800	G1¼"	G1½"	G1¼"	G1¼"	G1½"	G1½"	G1½"	-	G½"	G1½"	G1¼"
CQS-1000	G1½"	G1½"	G1¼"	G1¼"	G1½"	G1½"	G1½"	-	G½"	G1½"	G1½"
CQS-1500	G1½"	G1½"	G1¼"	G1¼"	G1½"	G1½"	G1½"	G1"	G½"	G1½"	G3"
CQS-2000	G1½"	G1½"	G1¼"	G1¼"	G1½"	G1½"	G1½"	G1"	G½"	G1½"	G3"



COMBI QUICK STANDARD Dibujos técnicos

COMBI QUICK STANDARD Technical drawings





COMBI QUICK PLUS



+ 95°C



+ 110°C


+ 95°C
(ACS)

P_{MAX}
Vs 8 BAR
(mod. 300 - 1000)

P_{MAX}
Vs 3 BAR
(mod. 1500 - 2000)

P_{sca} 12 BAR

P_{sca} 6 BAR
(ACS)

Scheda tecnica



Termoacumuladores con tubo corrugado de acero Inox para almacenamiento técnico de AC y producción instantánea de ACS e intercambiador de calor adicional para integración

Multy energy buffer tanks with corrugated stainless steel heat exchanger for DHW production and additional exchanger

MODEL	CODE	ENERGY LABEL	CAP. L	HEAT EXCHANGER				Ø mm	H mm	QR mm
				DHW		LOWER				
				m²	L	m²	L			
CQP-300	A3S1L51 PGP75	B	249	4.5	23	1.5	11	650	1670	1800
CQP-500	A3S1E55 PGP55	C	434	5.3	27	1.3	17	760	1735	1900
CQP-600	A3S1E57 PGP55	C	516	5.3	27	1.3	17	760	1930	2080
CQP-800	A3W1E60 PGP75	C	663	6	30	1.8	25	940	1815	2050
CQP-1000	A3W1E62 PGP75	C	770	7.5	38	2.4	32	940	2065	2270
CQP-1500	A3W1E67 GW4A5	C	1485	10	50	3	43	1270	2440	2760
CQP-2000	A3W1E70 GW4A5	C	1796	10	50	3.4	49	1370	2470	2830

Qr: quota di ribaltamento / Pm: pivot measurement

COMBI QUICK PLUS Dimensiones técnicas (mm)

COMBI QUICK PLUS Connection heights (mm)

MODEL	DN1	DN2	DN3	DN4	DN5		DN6		DN7	DN11	DN15				DN16	DN17	DN18	
CQP-300	1335	285	245	1385	985	1335	285	635	950	-	285	635	985	1335	895	265	635	985
CQP-500	1400	270	270	1410	1025	1400	270	645	950	-	270	645	1025	1400	875	290	645	1025
CQP-600	1650	270	270	1650	1190	1650	270	730	950	-	270	730	1190	1650	875	290	730	1190
CQP-800	1425	375	325	1475	1075	1425	375	725	955	-	375	725	1075	1425	870	375	725	1075
CQP-1000	1675	375	325	1725	1245	1675	375	705	1110	-	375	705	1245	1675	1035	375	705	1245
CQP-1500	1955	455	415	1995	1455	1955	455	955	1290	80	455	955	1455	1955	1115	455	955	1455
CQP-2000	1975	475	435	2015	1475	1975	475	975	1310	80	475	975	1475	1975	1135	475	975	1475

COMBI QUICK PLUS Racores de conexión

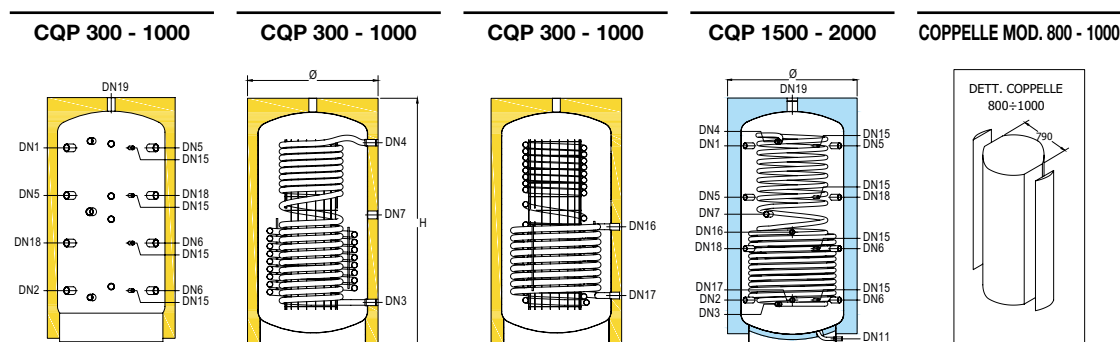
COMBI QUICK PLUS Connection sizes

MODEL	DN1	DN2	DN3	DN4	DN5	DN6	DN7	DN11	DN15	DN16	DN17	DN18	DN19
CQP-300	G1½"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	-	G½"	G1"	G1"	G1½"	G1¼"
CQP-500	G1½"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	-	G½"	G1"	G1"	G1½"	G1¼"
CQP-600	G1¼"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	-	G½"	G1"	G1"	G1½"	G1¼"
CQP-800	G1¼"	G1½"	G1¼"	G1¼"	G1½"	G1½"	G1½"	-	G½"	G1¼"	G1¼"	G1½"	G1½"
CQP-1000	G1½"	G1½"	G1¼"	G1¼"	G1½"	G1½"	G1½"	-	G½"	G1¼"	G1¼"	G1½"	G1½"
CQP-1500	G1½"	G1½"	G1¼"	G1¼"	G1½"	G1½"	G1½"	G1"	G½"	G1¼"	G1¼"	G1½"	G3"
CQP-2000	G1½"	G1½"	G1¼"	G1¼"	G1½"	G1½"	G1½"	G1"	G½"	G1¼"	G1¼"	G1½"	G3"



COMBI QUICK PLUS Dibujos técnicos

COMBI QUICK PLUS Technical drawings





COMBI QUICK TWIN

+ 95°C

+ 110°C

+ 95°C
(ACS)

P_{MAX}
Vs 8 BAR
(mod. 300 - 1000)

P_{MAX}
Vs 3 BAR
(mod. 1500 - 2000)

P_{SCA} 12 BAR

P_{SCA} 6 BAR
(ACS)

Scheda tecnica



Termoacumuladores con tubo corrugado de acero Inox para almacenamiento técnico de AC y producción instantánea de ACS y dos intercambiadores de calor adicional para integración

Multy energy buffer tanks with corrugated stainless steel heat exchanger for DHW production and two additional exchangers

MODEL	CODE	ENERGY LABEL	CAP. L	DHW		HEAT EXCHANGER LOWER		UPPER		Ø mm	H mm	QR mm
				m²	L	m²	L	m²	L			
CQT-300	A3S2L51 PGP75	B	243	4.5	23	1.5	11	0.8	6	650	1670	1800
CQT-500	A3S2E55 PGP55	C	424	5.3	27	2.1	17	1.3	10	760	1735	1900
CQT-600	A3S2E57 PGP55	C	506	5.3	27	2.1	17	1.3	10	760	1930	2080
CQT-800	A3W2E60 PGP75	C	644	6	30	2.4	25	1.8	19	940	1815	2050
CQT-1000	A3W2E62 PGP75	C	745	7.5	38	3	32	2.4	25	940	2065	2270
CQT-1500	A3W2E67 GW4A5	C	1450	10	50	4.1	43	3	32	1270	2440	2760
CQT-2000	A3W2E70 GW4A5	C	1760	10	50	4.6	49	3.4	36	1370	2470	2830

Qr: quota di ribaltamento / Pm: pivot measurement

COMBI QUICK TWIN Dimensiones técnicas (mm)

COMBI QUICK TWIN Connection heights (mm)

MODEL	DN1	DN2	DN3	DN4	DN5		DN6		DN7	DN11	DN15				DN16	DN17	DN18		DN21	DN22
CQT-300	1335	285	245	1385	985	1335	635	285	950	-	1335	285	635	985	895	265	635	985	1355	995
CQT-500	1400	270	270	1410	1025	1400	645	270	950	-	1400	270	645	1025	875	290	645	1025	1380	1020
CQT-600	1650	270	270	1650	1190	1650	730	270	950	-	1650	270	730	1190	875	290	730	1190	1380	1020
CQT-800	1425	375	325	1475	1075	1425	725	375	955	-	1425	375	725	1075	870	375	725	1075	1425	1040
CQT-1000	1675	375	325	1725	1245	1675	705	375	1110	-	1675	375	705	1245	1035	375	705	1245	1675	1180
CQT-1500	1955	455	415	1995	1455	1955	955	455	1290	80	1955	455	955	1455	1115	455	955	1455	1955	1460
CQT-2000	1975	475	435	2015	1475	1975	975	475	1310	80	1975	475	975	1475	1135	475	975	1475	1965	1470

COMBI QUICK TWIN Racores de conexión

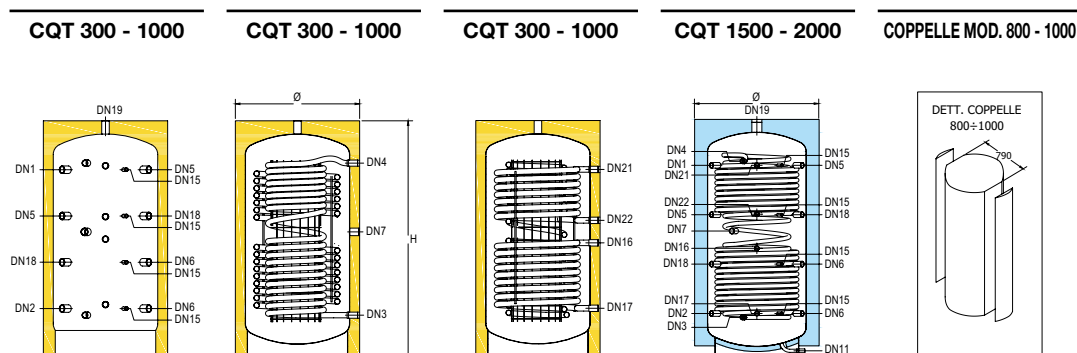
COMBI QUICK TWIN Connection sizes

MODEL	DN1	DN2	DN3	DN4	DN5	DN6	DN7	DN11	DN15	DN16	DN17	DN18	DN19	DN21	DN22
CQT-300	G1½"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	-	G½"	G1"	G1"	G1½"	G1¼"	G1"	G1"
CQT-500	G1½"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	-	G½"	G1"	G1"	G1½"	G1¼"	G1"	G1"
CQT-600	G1¼"	G1½"	G1"	G1"	G1½"	G1½"	G1½"	-	G½"	G1"	G1"	G1½"	G1¼"	G1"	G1"
CQT-800	G1¼"	G1½"	G1¼"	G1¼"	G1½"	G1½"	G1½"	-	G½"	G1¼"	G1¼"	G1½"	G1½"	G1¼"	G1¼"
CQT-1000	G1½"	G1½"	G1¼"	G1¼"	G1½"	G1½"	G1½"	-	G½"	G1¼"	G1¼"	G1½"	G1½"	G1¼"	G1¼"
CQT-1500	G1½"	G1½"	G1¼"	G1¼"	G1½"	G1½"	G1½"	G1"	G½"	G1¼"	G1¼"	G1½"	G3"	G1¼"	G1¼"
CQT-2000	G1½"	G1½"	G1¼"	G1¼"	G1½"	G1½"	G1½"	G1"	G½"	G1¼"	G1¼"	G1½"	G3"	G1¼"	G1¼"



COMBI QUICK TWIN Dibujos técnicos

COMBI QUICK TWIN Technical drawings





COMBI



+ 95°C



+ 110°C



3 BAR



6 BAR



12 BAR

Scheda tecnica



Termoaccumuladores combinados para producción y almacenamiento de agua caliente técnica sanitaria

Multy energy buffer tanks for domestic hot water production

MODEL	CODE	ENERGY LABEL	CAP. L	CAP. VS L	CAP. VR. L	HEAT EXCHANGER m ²	L	Ø mm	H mm	QR mm
CMS 500	A3D0L55 PGP55	C	491	106	385	-	-	760	1735	1900
CMS 800	A3D0L60 PGP75	C	744	203	541	-	-	940	1815	2050
CMS 1000	A3D0L62 PGP75	C	864	290	574	-	-	940	2065	2270
CMP 500	A3D1L55 PGP55	C	476	106	370	2	13	760	1735	1900
CMP 800	A3D1L60 PGP75	C	726	203	523	2.5	15	940	1815	2050
CMP 1000	A3D1L62 PGP75	C	846	290	556	2.5	15	940	2065	2270

Qr: quota di ribaltamento / Pm: pivot measurement

COMBI Dimensiones técnicas (mm)

COMBI Connection heights (mm)

MODEL	DN1	DN2	DN5	DN6	DN7	DN15			DN16	DN17	DN18	
CMS 500	1430	280	1430	280	390	280	905	1430	-	-	780	1030
CMS 800	1460	310	1460	310	410	310	860	1460	-	-	810	960
CMS 1000	1690	310	1690	310	410	310	960	1690	-	-	860	1110
CMP 500	1430	280	1430	280	390	280	905	1430	970	390	780	1030
CMP 800	1460	310	1460	310	410	310	860	1460	910	410	810	960
CMP 1000	1690	310	1690	310	410	310	960	1690	940	410	860	1110

COMBI Racores de conexión

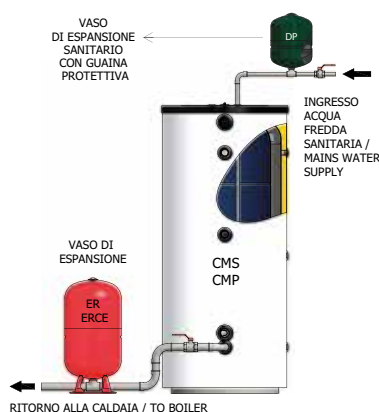
COMBI Connection sizes

MODEL	ANODE ø x ø conn. x L	DN1	DN2	DN3	DN4	DN5	DN6	DN7	DN8	DN10	DN13	DN15	DN16	DN17	DN18	DN20
CMS 500	32 x G1¼" x 320	G1½"	G1½"	G¾"	G¾"	G1½"	G1½"	G2"	G½"	G1¼"	G½"	G½"	-	-	G1½"	G½"
CMS 800	32 x G1¼" x 320	G1½"	G1½"	G¾"	G¾"	G1½"	G1½"	G2"	G½"	G1¼"	G½"	G½"	-	-	G1½"	G½"
CMS 1000	32 x G1¼" x 320	G1½"	G1½"	G¾"	G¾"	G1½"	G1½"	G2"	G½"	G1¼"	G½"	G½"	-	-	G1½"	G½"
CMP 500	32 x G1¼" x 320	G1½"	G1½"	G¾"	G¾"	G1½"	G1½"	G2"	G½"	G1¼"	G½"	G½"	G1"	G1"	G1½"	G½"
CMP 800	32 x G1¼" x 320	G1½"	G1½"	G¾"	G¾"	G1½"	G1½"	G2"	G½"	G1¼"	G½"	G½"	G1"	G1"	G1½"	G½"
CMP 1000	32 x G1¼" x 320	G1½"	G1½"	G¾"	G¾"	G1½"	G1½"	G2"	G½"	G1¼"	G½"	G½"	G1"	G1"	G1½"	G½"



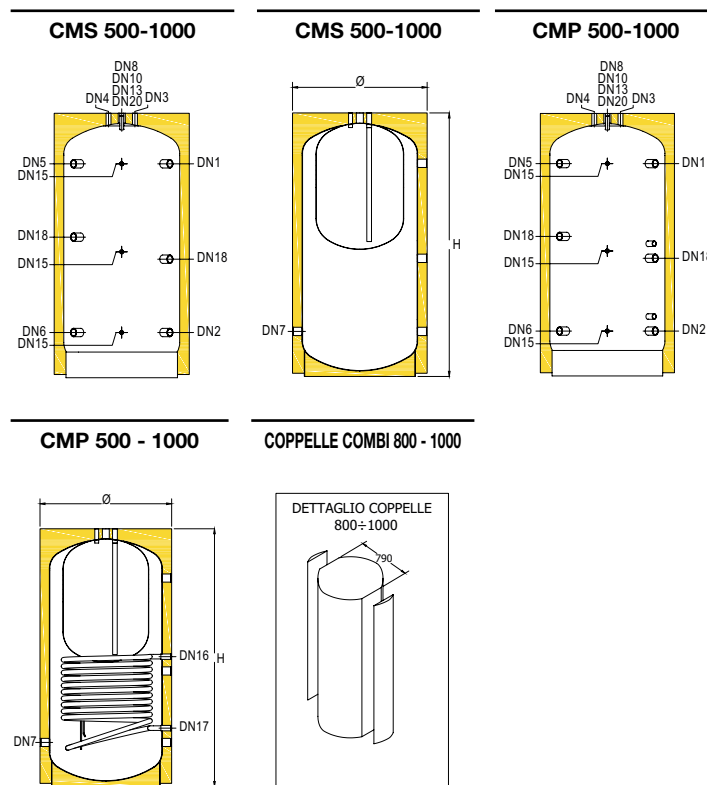
COMBI Instalación

COMBI Installation



COMBI Dibujos técnicos

COMBI Technical drawings





PUFFER PLUS



-10°C / +95°C
(fino mod. 1000)
10°C / +95°C
(da mod. 1500)



P_{MAX}
Vs
10 BAR
(mod. 100 - 300)



P_{MAX}
Vs
8 BAR
(mod. 500 - 1000)



P_{MAX}
Vs
4 BAR
(mod. 1500 - 5000)



P_{MAX}
Vs
10 BAR
(mod. EXP 800 - 1000)



P_{MAX}
Vs
6 BAR
(mod. EXP 1500 - 2000)

Scheda tecnica



Termoaccumulador para sistemas de calefaccion con conexiones adicionales

Heated water buffer tanks for heating applications with multiple connections

MODEL	CODE	ENERGY LABEL	CAP. L	Ø mm	H mm	QR mm	DB mm	P mm	BP mm
PUFFER PLUS-100*	A3H0L38 PGP55	A	96	510	960	1090	400	145	535
PUFFER PLUS-200	A3H0L47 PGP55	B	195	610	1200	1350	-	-	-
PUFFER PLUS-300	A3H0L51 PGP75	B	282	650	1670	1800	-	-	-
PUFFER PLUS-500	A3H0E55 PGP55	C	478	760	1735	1900	-	-	-
PUFFER PLUS-600	A3H0E57 PGP55	C	560	760	1930	2080	-	-	-
PUFFER PLUS-800	A3H0E60 PGP75	C	718	940	1815	2050	-	-	-
PUFFER PLUS-1000	A3H0E62 PGP75	C	840	940	2065	2270	-	-	-
PUFFER PLUS-1500	A3H0E67 GW4A5	C	1575	1270	2440	2760	-	-	-
PUFFER PLUS-2000	A3H0E70 GW4A5	C	1895	1370	2470	2830	-	-	-
PUFFER PLUS-3000	A3H0E74 GW050	-	2912	1350	2770	3090	-	-	-
PUFFER PLUS-5000	A3H0E80 GW050	-	4985	1700	2945	3410	-	-	-

Qr: quota di ribaltamento / Pm: pivot measurement

* Modello idoneo a installazione pensile / * Model suitable for wall-mounted installation

FOR EXTRA EUROPEAN MARKETS ONLY (not conform to EU directive 2009/125/CE)

MODEL	CODE	CAP. L	Ø mm	H mm	QR mm
PUFFER PLUS-800 EXP	A3H0L60 PGP40	785	900	1795	2015
PUFFER PLUS-1000 EXP	A3H0L62 PGP40	916	900	2045	2240
PUFFER PLUS-1500 EXP	A3H0H67 P9016	1641	1100	2465	2700
PUFFER PLUS-2000 EXP	A3H0H70 P9016	1958	1200	2445	2725

PUFFER PLUS Dimensiones técnicas (mm)

PUFFER PLUS Connection heights (mm)

MODEL													INSTALLAZIONE VERTICALE VERTICAL MOUNTING	INSTALLAZIONE ORIZZONTALE HORIZONTAL MOUNTING
	DN1	DN2	DN3		DN4		DN11	DN15				DN18	DN7	DN18
PUFFER PLUS-100	740	220	220	480	480	740	-	220	-	480	740	-	300	300
PUFFER PLUS-200	925	245	245	585	585	925	-	245	-	585	925	-	-	-
PUFFER PLUS-300	1335	285	285	985	985	1335	-	285	635	985	1335	635	-	-
PUFFER PLUS-500	1400	270	270	1025	1025	1400	-	270	645	1025	1400	645	-	-
PUFFER PLUS-600	1650	270	270	1190	1190	1650	-	270	730	1190	1650	730	-	-
PUFFER PLUS-800	1425	375	375	1075	1075	1425	-	375	725	1075	1425	725	-	-
PUFFER PLUS-1000	1715	415	415	1285	1285	1715	-	415	745	1285	1715	745	-	-
PUFFER PLUS-1500	1955	455	455	1455	1455	1955	80	455	955	1455	1955	955	-	-
PUFFER PLUS-2000	1975	475	475	1475	1475	1975	80	475	975	1475	1975	975	-	-
PUFFER PLUS-3000	2310	510	510	1710	1710	2310	80	510	1110	1710	2310	1110	-	-
PUFFER PLUS-5000	2410	610	610	1810	1810	2410	80	610	1210	1810	2410	1210	-	-

PUFFER PLUS Racores de conexión

PUFFER PLUS Connection sizes

MODEL									INSTALLAZIONE VERTICALE VERTICAL MOUNTING		INSTALLAZIONE ORIZZONTALE HORIZONTAL MOUNTING	
	DN1	DN2	DN3	DN4	DN11	DN15	DN18	DN19	DN7	DN11	DN7	DN18
PUFFER PLUS-100	G1½"	G1½"	G1½"	G1½"	-	G½"	-	G1¼"	G1½"	G1¼"	G1¼"	G1½"
PUFFER PLUS-200	G1½"	G1½"	G1½"	G1½"	-	G½"	-	G1¼"	-	-	-	-
PUFFER PLUS-300	G1½"	G1½"	G1½"	G1½"	-	G½"	G1½"	G1¼"	-	-	-	-
PUFFER PLUS-500	G1½"	G1½"	G1½"	G1½"	-	G½"	G1½"	G1¼"	-	-	-	-
PUFFER PLUS-600	G1½"	G1½"	G1½"	G1½"	-	G½"	G1½"	G1¼"	-	-	-	-
PUFFER PLUS-800	G1½"	G1½"	G1½"	G1½"	-	G½"	G1½"	G1½"	-	-	-	-
PUFFER PLUS-1000	G1½"	G1½"	G1½"	G1½"	-	G½"	G1½"	G1½"	-	-	-	-
PUFFER PLUS-1500	G1½"	G1½"	G1½"	G1½"	G1"	G½"	G1½"	G3"	-	-	-	-
PUFFER PLUS-2000	G1½"	G1½"	G1½"	G1½"	G1"	G½"	G1½"	G3"	-	-	-	-
PUFFER PLUS-3000	G2"	G2"	G2"	G2"	G1"	G½"	G2"	G3"	-	-	-	-
PUFFER PLUS-5000	G2"	G2"	G2"	G2"	G1"	G½"	G2"	G3"	-	-	-	-



PUFFER PLUS Instalación

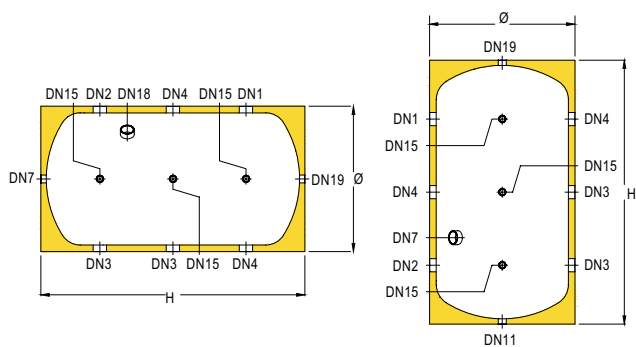
PUFFER PLUS Installation



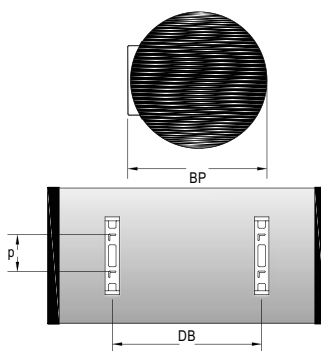
PUFFER PLUS Dibujos técnicos

PUFFER PLUS Technical drawings

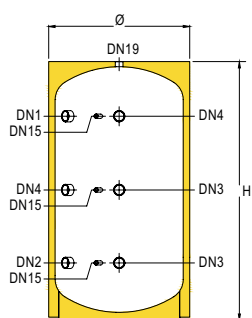
PUFFER PLUS 100



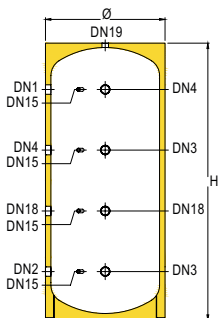
STAFFE P-PLUS 100



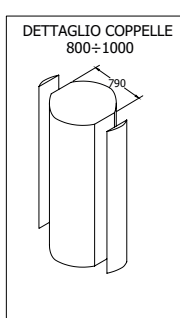
PUFFER PLUS 200



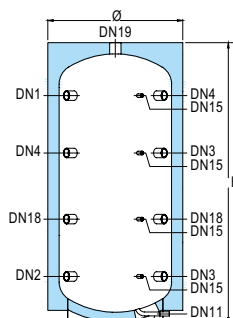
PUFFER PLUS 300 - 1000



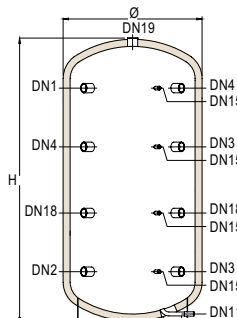
COPPELLE P-PLUS 800 - 1000



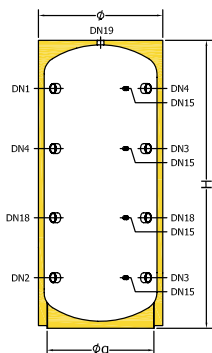
PUFFER PLUS 1500 - 2000



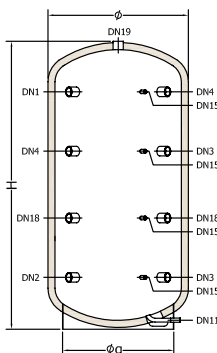
PUFFER PLUS 3000 - 5000



PUFFER PLUS 800 - 1000 EXP



PUFFER PLUS 1500 - 2000 EXP





PPS1

-10°C / +95°C
(fino mod. 1000)
10°C / +95°C
(da mod. 1500)

+ 110°C

P_{MAX} Vs 10 BAR
(mod. 300)

P_{MAX} Vs 8 BAR
(mod. 500 - 1000)

P_{MAX} Vs 4 BAR
(mod. 1500 - 5000)

P_{SCA} 12 BAR

Scheda tecnica



Termoaccumulador con intercambiador de calor para sistemas de calefacción

Buffer tank for heating systems with fixed spiral coil for heating applications

MODEL	CODE	ENERGY LABEL	CAP. L	HEAT EXCHANGER		Ø mm	H mm	QR mm
				m²	L			
PPS1-300	A3Z1L51 PGP75	B	271	1.5	11	650	1670	1800
PPS1-500	A3Z1E55 PGP55	C	461	2.1	17	760	1735	1900
PPS1-600	A3Z1E57 PGP55	C	543	2.1	17	760	1930	2080
PPS1-800	A3Z1E60 PGP75	C	693	2.4	25	940	1815	2050
PPS1-1000	A3Z1E62 PGP75	C	808	3	32	940	2065	2270
PPS1-1500	A3Z1E67 GW4A5	C	1532	4.1	43	1270	2440	2760
PPS1-2000	A3Z1E70 GW4A5	C	1846	4.6	49	1370	2470	2830

Qr: quota di ribaltamento / Pm: pivot measurement

PPS1 Dimensiones técnicas (mm)

PPS1 Connection heights (mm)

MODEL	DN1	DN2	DN5		DN6		DN7	DN11	DN15				DN16	DN17	DN18	
PPS1-300	1335	285	285	1000	1000	1335	925	-	285	620	1000	1335	850	265	620	620
PPS1-500	1400	270	270	1025	1025	1400	950	-	270	645	1025	1400	875	290	645	645
PPS1-600	1650	270	270	1190	1190	1650	950	-	270	730	1190	1650	875	290	730	730
PPS1-800	1425	375	375	1075	1075	1425	955	-	375	725	1075	1425	870	355	725	725
PPS1-1000	1675	375	375	1245	1245	1675	1110	-	375	705	1245	1675	1035	375	705	705
PPS1-1500	1955	455	455	1455	1455	1955	1290	80	455	955	1455	1955	1115	455	955	955
PPS1-2000	1975	475	475	1475	1475	1975	1310	80	475	975	1475	1975	1135	475	975	975

PPS1 Racores de conexión

PPS1 Connection sizes

MODEL	DN1	DN2	DN5	DN6	DN7	DN11	DN15	DN16	DN17	DN18	DN19
PPS1-300	G1½"	G1½"	G1½"	G1½"	G1½"	-	G½"	G1"	G1"	G1½"	G1¼"
PPS1-500	G1½"	G1½"	G1½"	G1½"	G1½"	-	G½"	G1"	G1"	G1½"	G1¼"
PPS1-600	G1¼"	G1½"	G1½"	G1½"	G1¼"	-	G½"	G1"	G1"	G1½"	G1¼"
PPS1-800	G1¼"	G1½"	G1½"	G1½"	G1½"	-	G½"	G1¼"	G1¼"	G1½"	G1½"
PPS1-1000	G1½"	G1½"	G1½"	G1½"	G1½"	-	G½"	G1¼"	G1¼"	G1½"	G1½"
PPS1-1500	G1½"	G1½"	G1½"	G1½"	G1½"	G1"	G½"	G1¼"	G1¼"	G1½"	G3"
PPS1-2000	G1½"	G1½"	G1½"	G1½"	G1½"	G1"	G½"	G1¼"	G1¼"	G1½"	G3"

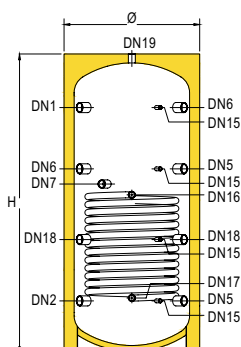


PPS1 Dibujos técnicos

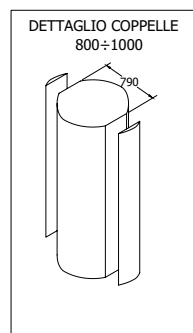
PPS1 Technical drawings



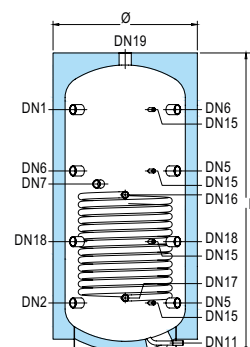
PPS1 300 - 1000



COPPELLE PPS1 800 - 1000



PPS1 1500 - 2000





PPS2

-10°C / +95°C
(fino mod. 1000)
10°C / +95°C
(da mod. 1500)

+ 110°C

P_{MAX}
Vs 10 BAR
(mod. 300)

P_{MAX}
Vs 8 BAR
(mod. 500 - 1000)

P_{MAX}
Vs 4 BAR
(mod. 1500 - 5000)

P_{SCA} 12 BAR

Scheda tecnica



Termoaccumulador con dos intercambiadores de calor para sistemas de calefacción

Buffer tank for heating systems with two fixed spiral coils for heating applications

MODEL	CODE	ENERGY LABEL	CAP. L	HEAT EXCHANGER				Ø mm	H mm	QR mm
				LOWER m²	L	UPPER m²	L			
PPS2-300	A3Z2L51 PGP75	B	265	1.5	11	0.8	6	650	1670	1800
PPS2-500	A3Z2E55 PGP55	C	451	2.1	17	1.3	10	760	1735	1900
PPS2-600	A3Z2E57 PGP55	C	533	2.1	17	1.3	10	760	1930	2080
PPS2-800	A3Z2E60 PGP75	C	674	2.4	25	1.8	19	940	1815	2050
PPS2-1000	A3Z2E62 PGP75	C	783	3	32	2.4	25	940	2065	2270
PPS2-1500	A3Z2E67 GW4A5	C	1500	4.1	43	3	32	1270	2440	2760
PPS2-2000	A3Z2E70 GW4A5	C	1810	4.6	49	3.4	36	1370	2470	2830

Qr: quota di ribaltamento / Pm: pivot measurement

PPS2 Dimensiones técnicas (mm)

PPS2 Connection heights (mm)

MODEL	DN1	DN2	DN5		DN6		DN7	DN11	DN15				DN16	DN17	DN18		DN21	DN22
PPS2-300	1335	285	285	985	985	1335	950	-	285	635	985	1335	895	265	635	635	1355	995
PPS2-500	1400	270	270	1025	1025	1400	950	-	270	645	1025	1400	875	290	645	645	1380	1020
PPS2-600	1650	270	270	1190	1190	1650	950	-	270	730	1190	1650	875	290	730	730	1380	1020
PPS2-800	1425	375	375	1075	1075	1425	955	-	375	725	1075	1425	870	375	725	1075	1425	1040
PPS2-1000	1675	375	375	1245	1245	1675	1110	-	375	705	1245	1675	1035	375	705	705	1675	1180
PPS2-1500	1955	455	455	1455	1455	1955	1290	80	455	955	1455	1955	1115	455	955	955	1955	1455
PPS2-2000	1975	475	475	1475	1475	1975	1310	80	475	975	1475	1975	1135	475	975	975	1965	1470

PPS2 Racores de conexión

PPS2 Connection sizes

MODEL	DN1	DN2	DN5	DN6	DN7	DN11	DN15	DN16	DN17	DN18	DN19	DN21	DN22
PPS2-300	G1½"	G1½"	G1½"	G1½"	G1½"	-	G½"	G1"	G1"	G1½"	G1¼"	G1"	G1"
PPS2-500	G1½"	G1½"	G1½"	G1½"	G1½"	-	G½"	G1"	G1"	G1½"	G1¼"	G1"	G1"
PPS2-600	G1¼"	G1½"	G1½"	G1½"	G1½"	-	G½"	G1"	G1"	G1½"	G1¼"	G1"	G1"
PPS2-800	G1¼"	G1½"	G1½"	G1½"	G1½"	-	G½"	G1¼"	G1¼"	G1½"	G1½"	G1¼"	G1¼"
PPS2-1000	G1½"	G1½"	G1½"	G1½"	G1½"	-	G½"	G1¼"	G1¼"	G1½"	G1½"	G1¼"	G1¼"
PPS2-1500	G1½"	G1½"	G1½"	G1½"	G1½"	G1"	G½"	G1¼"	G1¼"	G1½"	G3"	G1¼"	G1¼"
PPS2-2000	G1½"	G1½"	G1½"	G1½"	G1½"	G1"	G½"	G1¼"	G1¼"	G1½"	G3"	G1¼"	G1¼"

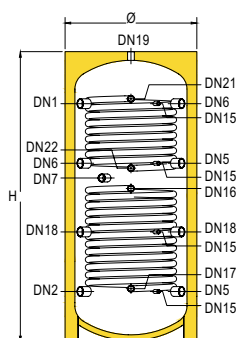


PPS2 Dibujos técnicos

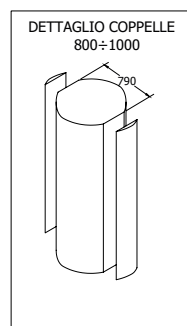
PPS2 Technical drawings



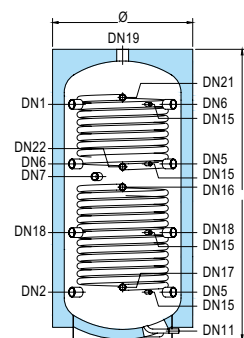
PPS2 300 - 1000



COPPELLE PPS2 800 - 1000



PPS2 1500 - 2000





H2-FAST



+ 85°C

P_{MAX} 6 BAR

Scheda tecnica



Módulos exteriores para la producción instantánea de agua caliente sanitaria

Instant DHW external modules

Solo per mercato italiano // Only for Italian market

MODEL	CODE	CAP. L	Ø mm	H mm	W mm	CONTROL TYPE	KW
H2-Fast E70	L2D0020 EL002	20	590	395	225	Electronic	70
H2-Fast T70	L2D0020 TS002	20	590	395	225	Thermostatic	70
H2-Fast E120	L2D0040 EL002	40	590	395	225	Electronic	120

La potenza nominale si riferisce alle seguenti condizioni standard: 70 kW per accumulo a 70 °C, ACS da 10 °C a 45 °C, 20 lt/min; 120 kW per accumulo a 70 °C, ACS da 10 °C a 45 °C, 40 lt/min / The nominal power refers to the following standard conditions: 70 kW for storage at 70 °C, DHW from 10 °C to 45 °C, 20 l/min; 120 kW for storage at 70 °C, DHW from 10 °C to 45 °C, 40 l/min

H2-FAST Racores de conexión

H2-FAST Connection sizes

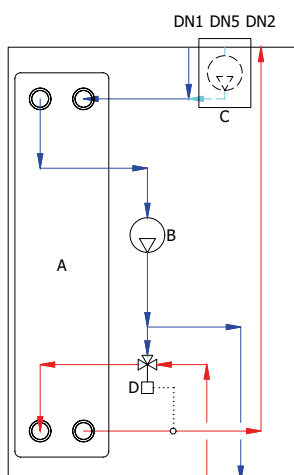
MODEL	DN1	DN2	DN3	DN4	DN5
H2-Fast T70	G1"	G1"	G1"	G1"	G1"
H2-Fast E70	G1"	G1"	G1"	G1"	G1"
H2-Fast E120	G1"	G1"	G1"	G1"	G1"



H2-FAST Dibujos técnicos

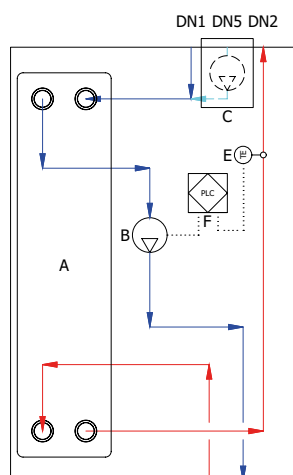
H2-FAST Technical drawings

H2 FAST



DN3 DN4

- A - Scambiatore a piastre
Plate heat exchanger
- B - Pompa circuito acqua tecnica
Primary circuit pump
- C - Kit ricircolo (opzionale)
Recirculation kit (optional)



DN3 DN4

- C - Valvola termostatica
Thermostatic valve
- D - Termocoppia
Temperature probe
- E - Regolatore elettronico
Electronic controller