

Complanar manifold

230-232

/ Function

Coplanar manifolds are generally used for the distribution of heat transfer fluid in air conditioning systems. Supplied with bilateral connections allow connection to copper, plastic and multilayer pipe fittings.

/ Product range

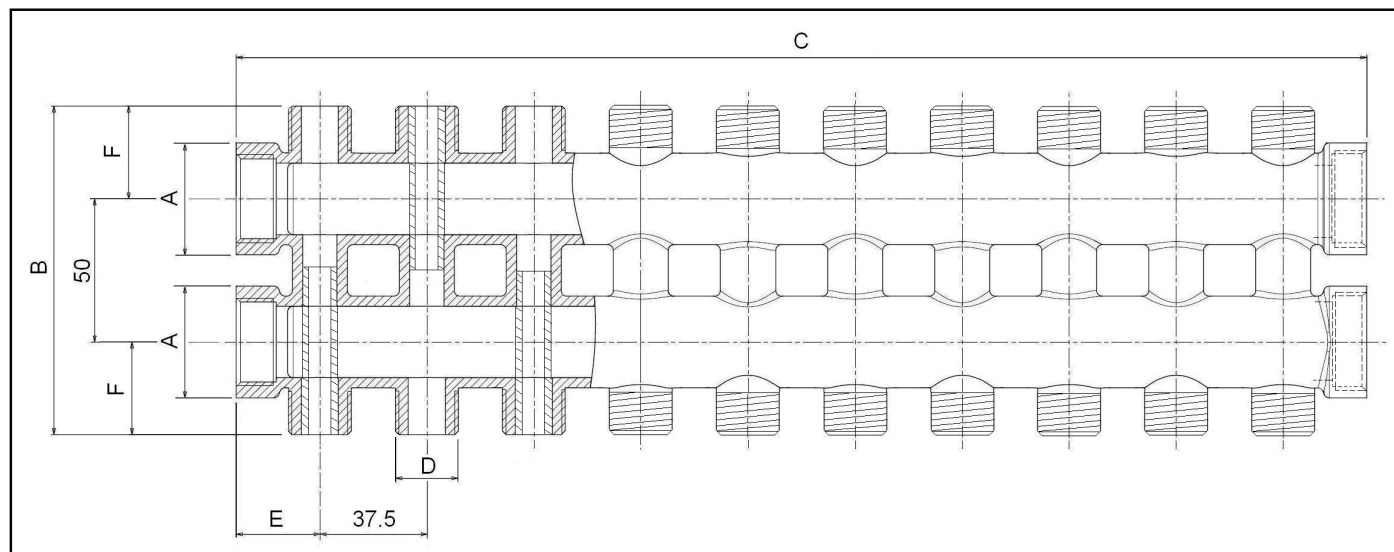
ARTICLE	CODE	MAIN CONNECTION SIZE	NR. SIDE CONNECTION	SIDE CONNECTION
230	87230PC09	3/4	4x4	24x1,5
230	87230PD09	3/4	6x6	24x1,5
230	87230PE09	3/4	8x8	24x1,5
230	87230PF09	3/4	10x10	24x1,5
230	87230PJ09	1"	4x4	24x1,5
230	87230PK09	1"	6x6	24x1,5
230	87230PL09	1"	8x8	24x1,5
230	87230PM09	1"	10x10	24x1,5
232	87232PC09	3/4	4x4	1/2
232	87232PD09	3/4	6x6	1/2
232	87232PE09	3/4	8x8	1/2
232	87232PF09	3/4	10x10	1/2
232	87232PJ09	1"	4x4	1/2
232	87232PK09	1"	6x6	1/2
232	87232PL09	1"	8x8	1/2
232	87232PM09	1"	10x10	1/2



/ Technical features

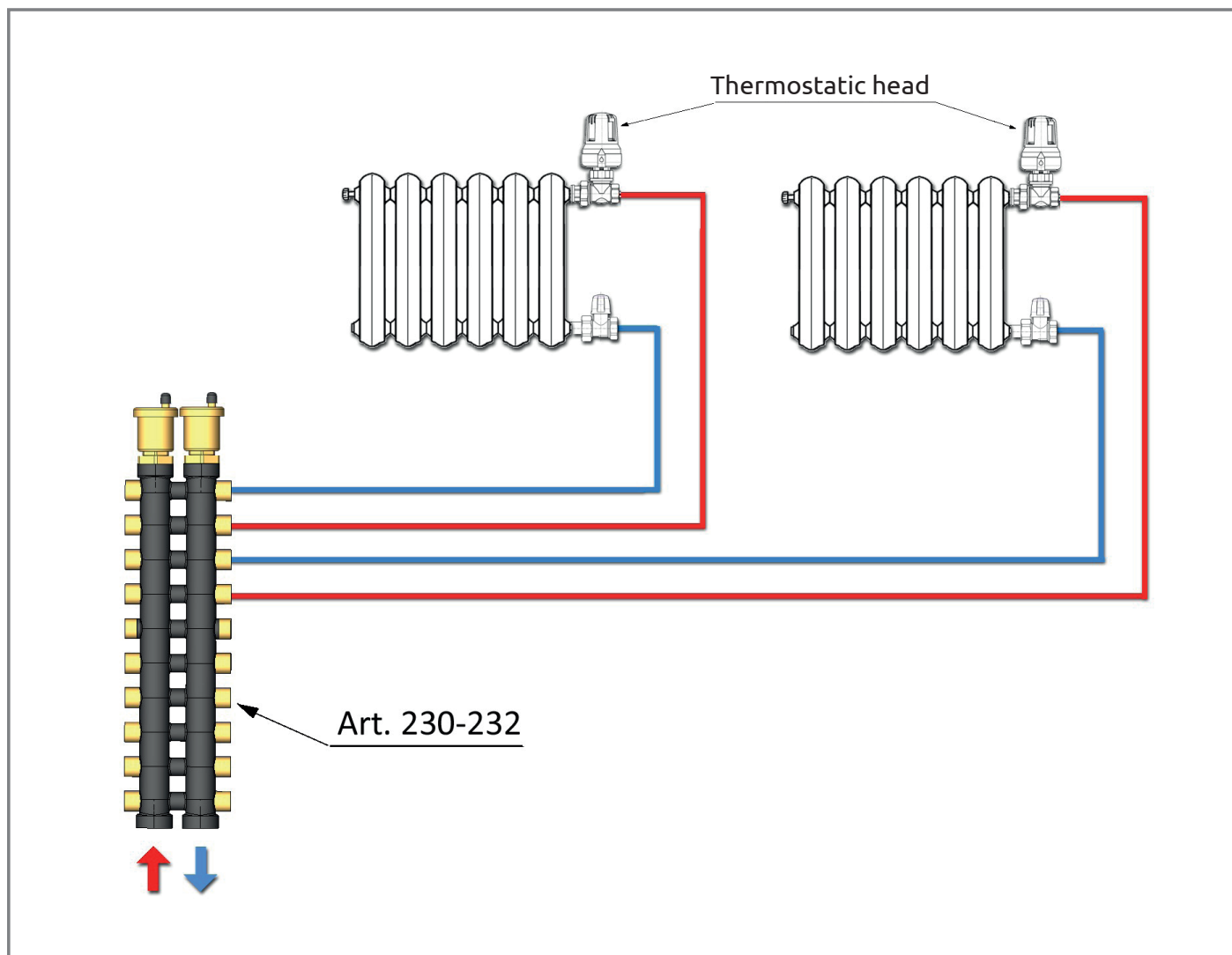
Body:	Brass UNI EN 1982 CB 753S
Fluids:	Water, glycol solutions
Max Glycol percentage:	30%
Max working pressure:	10 bar
Temperature range:	-10÷100°C
Main connections:	3/4" - 1"F
Side connections:	24x1.5 – 1/2"
Main connection distance:	50
Side connections distance:	37.5, Ø12-13
Average inner diameter:	Ø25

Dimensions



CODE	A	N° Connection	B	C	D	E	F
87230PC09	G3/4"	4x4	110	167,5	24x1.5	27.5	30
87230PD09	G3/4"	6x6	110	242,5	24x1.5	27.5	30
87230PE09	G3/4"	8x8	110	317,5	24x1.5	27.5	30
87230PF09	G3/4"	10x10	110	392,5	24x1.5	27.5	30
87230PJ09	G1"	4x4	115	167,5	24x1.5	27.5	32.5
87230PK09	G1"	6x6	115	242,5	24x1.5	27.5	32.5
87230PL09	G1"	8x8	115	317,5	24x1.5	27.5	32.5
87230PM09	G1"	10x10	115	392,5	24x1.5	27.5	32.5
87232PC09	G3/4"	4x4	110	167,5	1/2	27.5	30
87232PD09	G3/4"	6x6	110	242,5	1/2	27.5	30
87232PE09	G3/4"	8x8	110	317,5	1/2	27.5	30
87232PF09	G3/4"	10x10	110	392,5	1/2	27.5	30
87232PJ09	G1"	4x4	115	167,5	1/2	27.5	32.5
87232PK09	G1"	6x6	115	242,5	1/2	27.5	32.5
87232PL09	G1"	8x8	115	317,5	1/2	27.5	32.5
87232PM09	G1"	10x10	115	392,5	1/2	27.5	32.5

/ Installation scheme



/ Safety

To maintain the good state of the internal components, during cleaning, do not use solvents containing detergents. Read and follow the installation and commissioning instructions carefully before operating the unit to avoid accidents and faults caused by improper use of the product. Please note that warranty claims will be void if unauthorized modifications or tampering are made during the assembly and construction phase. Observe all safety warnings and in case of doubt regarding the use or modification of the parameters or functions, request assistance from qualified personnel.