

CORAL VITRO "DOUBLE WALL" (models P y C)

Threaded immersion electric heating elements, specific for primary heating circuit.

electric element model	KW	V	Ceramic electric heating elements	optional application to tank models
RI 4/2-22	2,2	230 / 400	260	CV-600-...-1000P/C
RI 4/2-54	5,4	400	345	CV-600-...-1000P/C
RI 4/2-72	7,2	400	445	CV-600-...-1000P/C
RI 4/2-90	9,0	400	505	CV-600-...-1000P/C
RI 4/2-120	12,0	400	680	CV-600-...-1000P/C

CORAL VITRO "SINGLE WALL" (STORAGE and COIL tank models)

All CORAL VITRO DHW tanks, can be equipped with flanged electric heaters, whether for main DHW production as for backup heating. Applications of the heating elements with respect to the different tank models are summarized in the following table:

Incoloy, flanged immersion electric heating elements

electric element model	KW	V	length L*	optional application to tank models
RB-25	2,5	230	310	CV-200...1000-R/M1/HL CV-300...1000-M2
RB-50	5	230/400	310	CV-200...1000-R/M1/HL CV-300...1000-M2
RB-75	7,5	230/400	440	CV-200...1000-R CV-800/1000-M1/M2/HL
RB-100	10,0	230/400	580	CV-500...1000-R

Ceramic electric heating elements

electric element model	KW	V	length L*	optional application to tank models
RCER-12	1,2	230/400	300	CV-80...300-M1S
RCER-15	1,5	230/400	300	CV-80...300-M1S

Ceramic electric heating elements, sheathed in enamelled steel plate. Enamelled steel plate set + ceramic electric element, for side hole mounting

electric element model	KW	V	length L*	optional application to tank models
RCER-12	1,2	230/400	300	CV-110...1000-R/M1/M2/HL
RCER-15	1,5	230/400	300	CV-110...1000-R/M1/M2/HL
RCER-20	2,0	230/400	400	CV-200...1000-R CV-400...1000-M1/M2/HL
RCER-24	2,4	230/400	400	CV-200...1000-R CV-400...1000-M1/M2/HL

ceramic electric heating elements	enamelled plate with 2 sheaths - ref.	heating elements amount	KW
RCER-12	PLV2V	2	2,4
RCER-15	PLV2V	2	3,0
RCER-20	PLV2V	2	4,0
RCER-24	PLV2V	2	4,8

Incoloy, threaded immersion electric heating elements

electric element model	KW	V	IP	Thread	length L*	optional application to tank models
RA3/2-25	2,5	230	40	1 1/2"M	540	CV-800...1500-M1/M2/RB
RA3/2-25T(*)	2,5	230	65	1 1/2"M	350	CV-800...1500-M1/M2/RB
RA3/2-50	5,0	230/400	40	1 1/2"M	690	CV-800...1500-M1/M2/RB

(*) Model RA 3/2-25T, incorporates regulation and safety thermostat in an IP65 head.

CORAL VITRO "SINGLE WALL" (models "RB", with side manhole ND400)

Incoloy threaded immersion electric heating elements for ND400 side manhole on models GX-800/1000-RB. ND400 stainless steel plate set with 2" F bushings + selected type and number of electric elements. Number of electric elements per plate on side manhole ND400: 3,4,5,6,7 or 8 units.

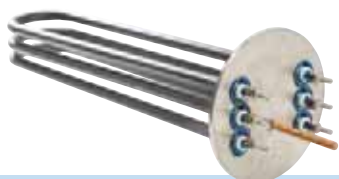
electric element model	KW	V	IP	Thread	length L*	optional application to tank models
RA4/2-60	6,0	230/400	40	2"	797	CV-800...1500-RB
RA4/2-120D	12,0	230/400	40	2"	680	CV-800...1500-RB

Ceramic electric heating elements sheathed in stainless steel plate for ND400 side manhole on models GX-800/1000-RB. Stainless steel plate set with sleeves for ceramic electric elements + selected number of electric elements. Number of electric elements per plate on side manhole ND400: 3,4,5,6,7 or 8 units.

electric element model	KW	V	length L*	optional application to tank models
RCER-45	4,5	230/400	800	CV-800...1500-RB



"RI" HEATING ELEMENTS: Threaded immersion heating elements for primary heating circuit, in CORAL VITRO "DOUBLE-WALL" models.



"RB" HEATING ELEMENTS: Flanged heating element for CORAL VITRO "SINGLE-WALL", STORAGE AND COIL models.

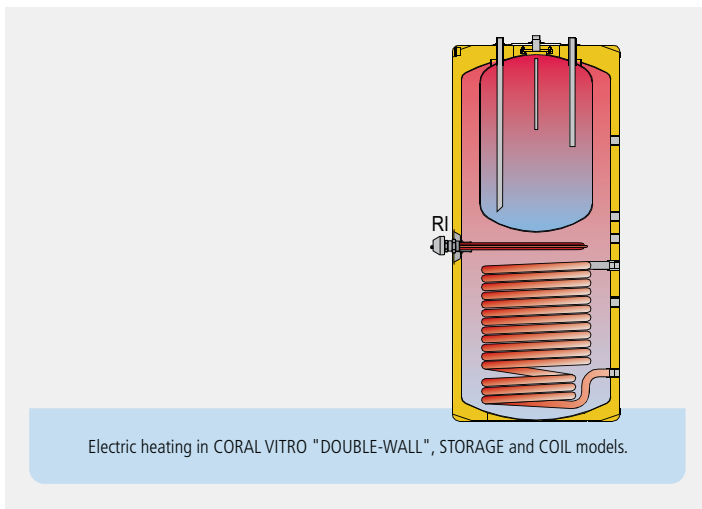


SHEATHED "RCER" HEATING ELEMENTS ON FLANGED PLATE: Flanged ceramic heating element for CORAL VITRO "SINGLE WALL", STORAGE AND COIL models.

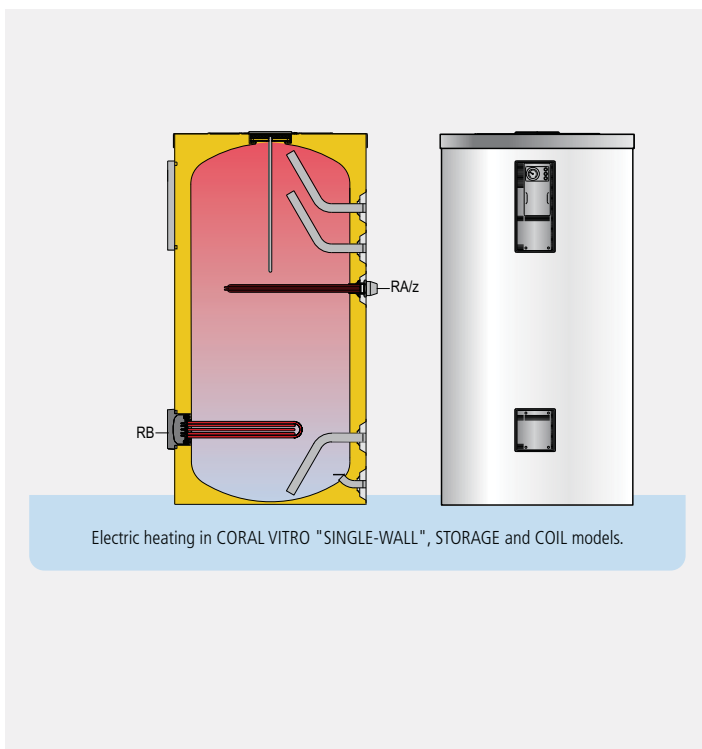
Sheathed **ceramic** heating elements on vitreous enamelled steel plate for side hole. Vitreous enamelled steel plate + ceramic heating elements for mounting in side hole.



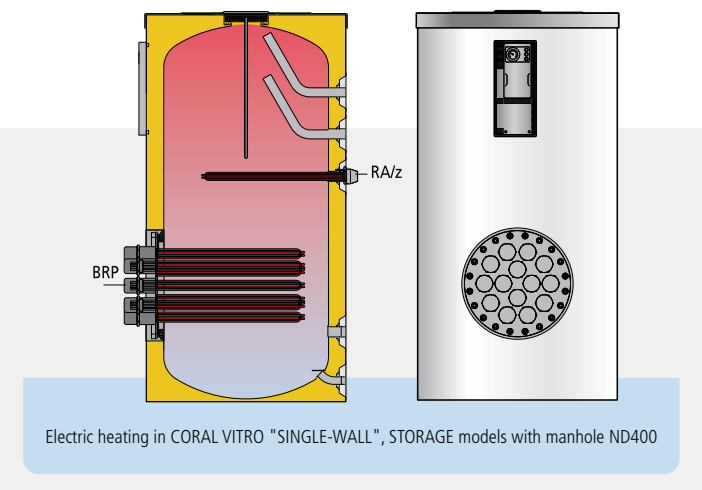
"RA" HEATING ELEMENTS: Threaded heating elements for backup heating in CORAL VITRO "SINGLE- WALL", STORAGE and COIL models



Electric heating in CORAL VITRO "DOUBLE-WALL", STORAGE and COIL models.



Electric heating in CORAL VITRO "SINGLE-WALL", STORAGE and COIL models.



Electric heating in CORAL VITRO "SINGLE-WALL", STORAGE models with manhole ND400