



**AR-EN Ltd.**

**from manufacturer to export**

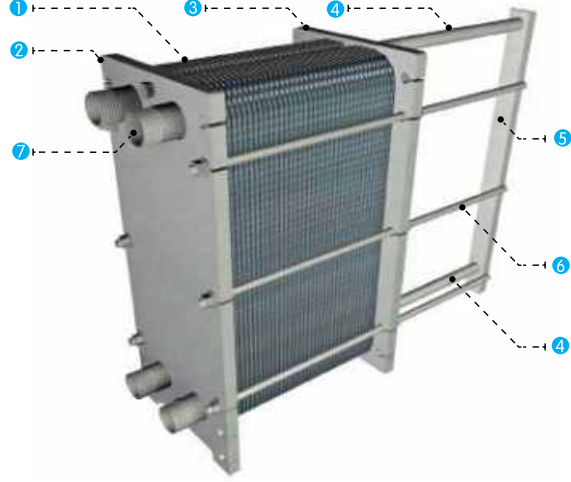
**Address:Ahmetpasa cad.Kalender is Merkezi no:41 Kayseri/TURKIYE**

**Mobile phone:+90 533 659 50 39**

## 316 PASLANMAZ ÇELİK PLAKALI ISI DEĞİŞTİRİCİLERİ AISI - 316 STAINLESS STEEL PLATE TYPE HEAT EXCHANGERS

### ISI DEĞİŞTİRİCİYİ OLUŞTURAN PARÇALAR PART LIST

- |   |                                 |                           |
|---|---------------------------------|---------------------------|
| 1 | Plaka Demeti                    | Plate Bundle              |
| 2 | Sabit Gövde                     | Fixed Frame               |
| 3 | Hareketli Gövde                 | Mobile Frame              |
| 4 | Taşıyıcı ve Hizalayıcı Çubuklar | Guide Bar and Carrier Bar |
| 5 | Arka Destek Ayağı               | Fixing Foot               |
| 6 | Sıkma Saplamaları Seti          | Tie-rods                  |
| 7 | Bağlantı Nozulları              | Connection Nozzles        |



MODEL	KAPASİTE CAPACITY		Sıcak Su Basınç kaybı(mSS) Hot Water Pressure Loss(mSS)	Soğuk Su Basınç kaybı(lt/dk) Cold Water Pressure Loss(lt/dk)	KOD CODE	FİYAT PRICE €
VT02 HC/7 PLAKA/EPDM/PN10/SS316	20 KW	17.200 Kcal/h	1.20 mSS (14.75 lt/dk)	0.90 mSS (11.55 lt/dk)	PLK-020	*
VT02 HC/9 PLAKA/EPDM/PN10/SS316	30 KW	25.800 Kcal/h	1.58 mSS (22.13 lt/dk)	1.14 mSS (17.33 lt/dk)	PLK-030	*
VT02 HC/11 PLAKA/EPDM/PN10/SS316	40 KW	34.400 Kcal/h	1.87 mSS (29.51 lt/dk)	1,34 mSS (23.11 lt/dk)	PLK-040	*
VT02 HC/13 PLAKA/EPDM/PN10/SS316	50 KW	43.000 Kcal/h	2.14 mSS (36.88 lt/dk)	1,51 mSS (28.90 lt/dk)	PLK-050	*
VT02 HC/19 PLAKA/EPDM/PN10/SS316	75 KW	64.500 Kcal/h	2.62 mSS (55.33 lt/dk)	1.80 mSS (43.33 lt/dk)	PLK-075	*
VT02 HC/29 PLAKA/EPDM/PN10/SS316	100 KW	86.000 Kcal/h	2.86 mSS (73.76 lt/dk)	1.87 mSS (57.78 lt/dk)	PLK-100	*
VT04 HC/17 PLAKA/EPDM/PN10/SS316	125 KW	107.500 Kcal/h	3.74 mSS (92.22 lt/dk)	2.66 mSS (72.23 lt/dk)	PLK-125	*
VT04 HC/21 PLAKA/EPDM/PN10/SS316	150 KW	130.000 Kcal/h	3.77 mSS (110.65 lt/dk)	2.64 mSS (86.68 lt/dk)	PLK-150	*
VT04 HC/25 PLAKA/EPDM/PN10/SS316	175 KW	150.000 Kcal/h	3.92 mSS (129.10 lt/dk)	2.71 mSS (101.12 lt/dk)	PLK-175	*
VT04 HC/31 PLAKA/EPDM/PN10/SS316	200 KW	172.000 Kcal/h	3.84 mSS (147.55 lt/dk)	2.60 mSS (115.57 lt/dk)	PLK-200	*
VT08 SC/17 PLAKA/EPDM/PN10/SS316	250 KW	215.000 Kcal/h	3.16 mSS (184.43 lt/dk)	2.20 mSS (144.47 lt/dk)	PLK-250	*
VT08 SC/19 PLAKA/EPDM/PN10/SS316	300 KW	260.000 Kcal/h	3.83 mSS (221.32 lt/dk)	2.63 mSS (173.35 lt/dk)	PLK-300	*
VT08 SC/31 PLAKA/EPDM/PN10/SS316	400 KW	345.000 Kcal/h	3.86 mSS (295.08 lt/dk)	2.52 mSS (231.13 lt/dk)	PLK-400	*
VT13 SC/19 PLAKA/EPDM/PN10/SS316	500 KW	430.000 Kcal/h	4.34 mSS (368.85 lt/dk)	0.32 mSS (288.92 lt/dk)	PLK-500	*

\*Lütfen fiyat sorunuz./ Please consult us.

Fiziksel Özellikler Physical Characteristics	VT02	VT04	VT08	VT13
Bağlantı Çapı Connection Size	3/4" (DN 20)	1" (DN 25)	1 1/2" (DN 40)	2" (DN 50) 2 1/2" (DN 65)
Maksimum Debi (m <sup>3</sup> /h) Maximum Flow Rate	7	11	25	45/70
Plakalar Arası Boşluk (mm) Gap Between Plates (mm)	2.6	3	3	3,5

### NOTLAR / NOTES

- Sıcak su tarafı 90 °C - 70 °C olarak alınmıştır.  
Hot water is considered as 90 °C - 70 °C.
- Soğuk su tarafı 25 °C - 50 °C olarak alınmıştır.  
Cold water is considered as 25 °C - 50 °C.
- Plakalar SS316 malzemeden mamuldür.  
Plates are made of SS316 material.
- Conta EPDM malzemedenidir.  
Gasket is made of EPDM material.

