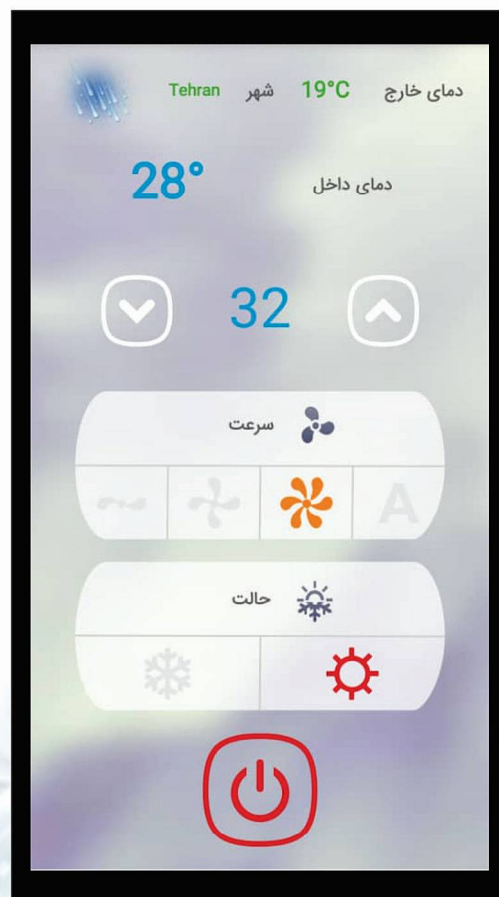




MAX.THERM



KOOHSARAN CO.
www.koohsaran.com



کویل آب گرم فابریک
قابلیت اتصال به اینترنت
قابلیت اتصال به تلفن همراه

Technical Specifications: High-Efficiency Ducted with Hot Water Coil								
Model No. Indoor				MDS241I	MDS301I	MDS361I	MDS483I	MDS603I
Model No. Outdoor				MDS241O	MDS301O	MDS361O	MDS483O	MDS603O
Parameters Performance	Nominal Cooling Capacity	TR	2	2.5	3	4	5	
		Btu/hr	24000	30000	36000	48000	60000	
	Power Input	Watt	2140	2550	3220	4100	5000	
	COP	W/W	3.22	3.30	3.23	3.29	3.34	
	Heating Capacity	TR	2.8	4.5	4.5	6.0	6.0	
		Btu/hr	34000	54000	54000	72000	72000	
	Nominal Running Current	Amps	10.0	11.5	15.5	8.5	10.5	
	Moisture Removal	Litres/hr	1.75	2.1	3.05	4.6	5.8	
	Airflow Rate	CFM	800	1000	1200	1600	2000	
Fan Indoor	Type	Direct Driven, Centrifugal, Forward Curved, Double Inlet, Double With						
	Quantity	Nos.	2	2	2	2	2	
Fan Outdoor	Type		Metallic Axial Fans	Metallic Axial Fans	Metallic Axial Fans	Metallic Axial Fans	Metallic Axial Fans	
	Quantity	Nos.	1	1	1	1	1	
Motor Indoor	Type	High-Efficiency, Multi Speed, Internally Protected, Totally Enclosed and Permanent Lubricated PSC Motors						
	Quantity	Nos.	1	1	1	1	1	
	Power	Watts	130	130	130	250	250	
Motor Outdoor	Type	High-Efficiency, Internally Protected, Totally Enclosed and Permanent Lubricated PSC Motors						
	Quantity	Nos.	1	1	1	1	1	
	Power	Watts)	80	140	140	180	180	
Features	Modes	Cool, Heat , Auto						
	Air Filter	Synthetic woven permanent washable						
	Filter Drier	standard for all models						
Input Power Supply	Power Supply (Indoor Unit)	V/Hz/Ph	220-240V/50Hz/1	220-240V/50Hz/1	220-240V/50Hz/1	220-240V/50Hz/1	220-240V/50Hz/1	
	MCB Rating for Indoor Unit	Amps	4.0 A	6.0 A	6.0 A	6.0 A	6.0 A	
	Power Supply (Outdoor Unit)	V/Hz/Ph	220-240V/50Hz/1	220-240V/50Hz/1	220-240V/50Hz/1	380-415V/50Hz/3	380-415V/50Hz/3	
	MCB Rating for outdoor Unit	Amps	25.0 A	32.0 A	32.0 A	25.0 A	25.0 A	
Compressor & Refrigerant	Type	Hermetically Sealed Rotary			Hermetically Sealed Scroll			
	Compressor Qty.		1	1	1	1	1	
	Refrigerant		22	22	22	22	22	



KOOHSARAN CO.

شرکت تهویه

کوهساران

تلفن: ۸۸۶۰۱۹۷۳-۵ (۰۲۱)

فکس: ۸۸۶۰۱۹۷۲ (۰۲۱)