

Model ModelloOutdoor Unit: *Unità esterna:* IOZ-160T-R32Indoor Unit: *Unità interna:* IUZ-160-R32**Standard specs Dati nominali**Size (set): *Grandezza (set):* 160T Cooling capacity: *Potenza raffrescamento:* 15,83 kWAirflow: *Portata d'aria:* 2200 m³/h Heating capacity: *Potenza riscaldamento:* 18,17 kW**COOLING / RAFFRESCAMENTO**

INDOOR TEMP. TEMP. INTERNA		OUTDOOR TEMP. (DB,°C) TEMP. ESTERNA (DB,°C)														
		20			25			30			35			40		
DB	WB	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI	TC	SHC	PI
[°C]	[°C]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]
20	14	16,24	12,66	4,30	15,54	12,44	4,68	14,84	12,17	5,07	14,00	11,76	5,51	13,58	11,68	5,89
22	16	17,09	13,08	4,34	16,36	12,84	4,73	15,62	12,57	5,12	14,73	12,16	5,57	14,30	12,08	5,96
25	18	18,00	13,50	4,38	17,22	13,26	4,78	16,45	12,99	5,17	15,51	12,56	5,62	15,04	12,49	6,01
27	19	18,36	13,59	4,41	17,57	13,35	4,80	16,78	13,09	5,20	15,83	12,66	5,65	15,35	12,59	6,04
30	22	19,65	14,25	4,45	18,80	14,01	4,85	17,95	13,74	5,25	16,94	13,31	5,71	16,43	13,22	6,11
32	24	20,38	14,58	4,48	19,50	14,34	4,88	18,63	14,06	5,28	17,57	13,62	5,73	17,04	13,55	6,13

HEATING / RISCALDAMENTO

INDOOR TEMP. TEMP. INTERNA		OUTDOOR TEMPERATURE (DB,°C) TEMP. ESTERNA (DB,°C)															
		-20		-15		-10		-7		0		2		7		12	
DB		TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI	TC	PI
[°C]		[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]	[kW]
15		9,92	6,52	11,78	7,53	13,19	7,41	14,04	7,35	15,69	7,50	17,03	7,64	18,72	5,87	19,09	5,46
18		9,78	6,61	11,61	7,61	13,00	7,53	13,83	7,44	15,48	7,61	16,79	7,76	18,43	5,96	18,80	5,55
20		9,63	6,73	11,45	7,73	12,80	7,64	13,64	7,56	15,24	7,73	16,52	7,88	18,17	6,05	18,53	5,64
22		9,44	6,79	11,21	7,82	12,54	7,70	13,35	7,64	14,93	7,82	16,21	7,94	17,81	6,11	18,17	5,70
24		9,35	6,85	11,11	7,91	12,42	7,79	13,21	7,70	14,78	7,88	16,05	8,03	17,62	6,17	17,97	5,73
25		9,25	6,88	10,99	7,94	12,30	7,82	13,09	7,76	14,64	7,91	15,88	8,06	17,45	6,20	17,80	5,75
27		9,16	6,96	10,87	8,03	12,16	7,91	12,95	7,82	14,47	8,00	15,71	8,15	17,26	6,26	17,61	5,81

Legenda:DB: Dry Bulb / *Bulbo secco*WB: Wet Bulb / *Bulbo umido*TC: Total Capacity / *Capacità totale*SHC: Sensible Cooling Capacity / *Capacità Sensibile*PI: Power Input / *Potenza assorbita***Notes:**1. Capacities refer to following conditions / *Le potenze fanno riferimento alle seguenti condizioni:*- Equivalent piping length / *Lunghezza equivalente tubazioni: 5m*- Level difference / *Dislivello tubazioni: 0m*

2. Data take defrosting operations into account

2. I dati considerano i cicli di sbrinamento nel funzionamento