

Model *Modello*Outdoor Unit: *Unità esterna:* IOKE-160T-R32Indoor Unit: *Unità interna:* ICKE-160-R32**Standard specs** *Dati nominali*Size (set): *Grandezza (set):* 160T Cooling capacity: *Potenza raffrescamento:* 15,80 kWAirflow: *Portata d'aria:* 1970 m³/h Heating capacity: *Potenza riscaldamento:* 18,20 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	16,21	12,64	4,52	15,51	12,41	4,93	14,81	12,15	5,34	13,98	11,73	5,80	13,56	11,65	6,21
22	16	17,07	13,05	4,57	16,32	12,82	4,98	15,59	12,55	5,39	14,71	12,14	5,86	14,27	12,06	6,27
25	18	17,96	13,48	4,62	17,19	13,23	5,03	16,41	12,96	5,45	15,49	12,54	5,92	15,02	12,47	6,33
27	19	18,33	13,57	4,64	17,54	13,32	5,06	16,75	13,06	5,47	15,80	12,64	5,95	15,33	12,57	6,37
30	22	19,61	14,22	4,69	18,77	13,98	5,11	17,92	13,71	5,53	16,91	13,28	6,01	16,40	13,20	6,43
32	24	20,35	14,54	4,71	19,46	14,31	5,13	18,59	14,04	5,56	17,54	13,60	6,04	17,01	13,53	6,46

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		9,94	6,51	11,80	7,51	13,21	7,39	14,07	7,33	15,72	7,48	17,05	7,63	18,75	5,86	19,12	5,45
18		9,79	6,60	11,63	7,60	13,02	7,51	13,85	7,42	15,50	7,60	16,81	7,74	18,46	5,95	18,83	5,54
20		9,65	6,71	11,46	7,71	12,83	7,63	13,66	7,54	15,26	7,71	16,55	7,86	18,20	6,04	18,56	5,62
22		9,46	6,77	11,23	7,80	12,56	7,68	13,38	7,63	14,95	7,80	16,24	7,92	17,84	6,09	18,20	5,68
24		9,36	6,83	11,13	7,89	12,44	7,77	13,23	7,68	14,81	7,86	16,07	8,01	17,65	6,15	18,00	5,71
25		9,27	6,86	11,01	7,92	12,32	7,80	13,11	7,74	14,67	7,89	15,91	8,04	17,48	6,18	17,83	5,74
27		9,17	6,95	10,89	8,01	12,18	7,89	12,97	7,80	14,50	7,98	15,74	8,13	17,29	6,24	17,64	5,80

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