

# TECHNICAL REFERENCE

Temperature (°F)	Type J	Type K	Type T	Type E	Type N	Type R	Type S	Type B	Type W	Type W <sub>3</sub>	Type W <sub>5</sub>
3550											
3560									33.367	35.135	33.166
3570											
3580									33.551	35.295	33.305
3590											
3600									33.733	35.455	33.442
3610											
3620									33.914	35.613	33.579
3630											
3640									34.094	35.770	33.714
3650											
3660									34.273	35.926	33.849
3670											
3680									34.450	36.080	33.982
3690											
3700									34.626	36.233	34.115
3710											
3720									34.801	36.384	34.247
3730											
3740									34.974	36.535	34.378
3750											
3760									35.146	36.683	34.507
3770											
3780									35.317	36.831	34.636
3790											
3800									35.486	36.976	34.763
3810											
3820									35.654	37.120	34.890
3830											
3840									35.821	37.263	35.015
3850											
3860									35.986	37.404	35.140
3870											
3880									36.150	37.543	35.263
3890											
3900									36.312	37.681	35.385
3910											
3920									36.473	37.816	35.506
3930											
3940									36.632	37.950	35.626
3950											
3960									36.790	38.082	35.744
3970											
3980									36.946	38.213	35.862
3990											
4000									37.101	38.341	35.978
4010											
4020									37.853	38.467	36.093
4030											
4040									37.998	38.591	36.206
4050											
4060									38.142	38.714	36.319
4070											
4080									38.285	38.834	36.430
4090											
4110									38.425	38.951	36.539
4120											
4130									38.564	39.067	36.647
4140											
4150										39.180	36.754
4160											
4170										39.291	.XXXX
4180											
4190										39.400	.XXXX
4200											

