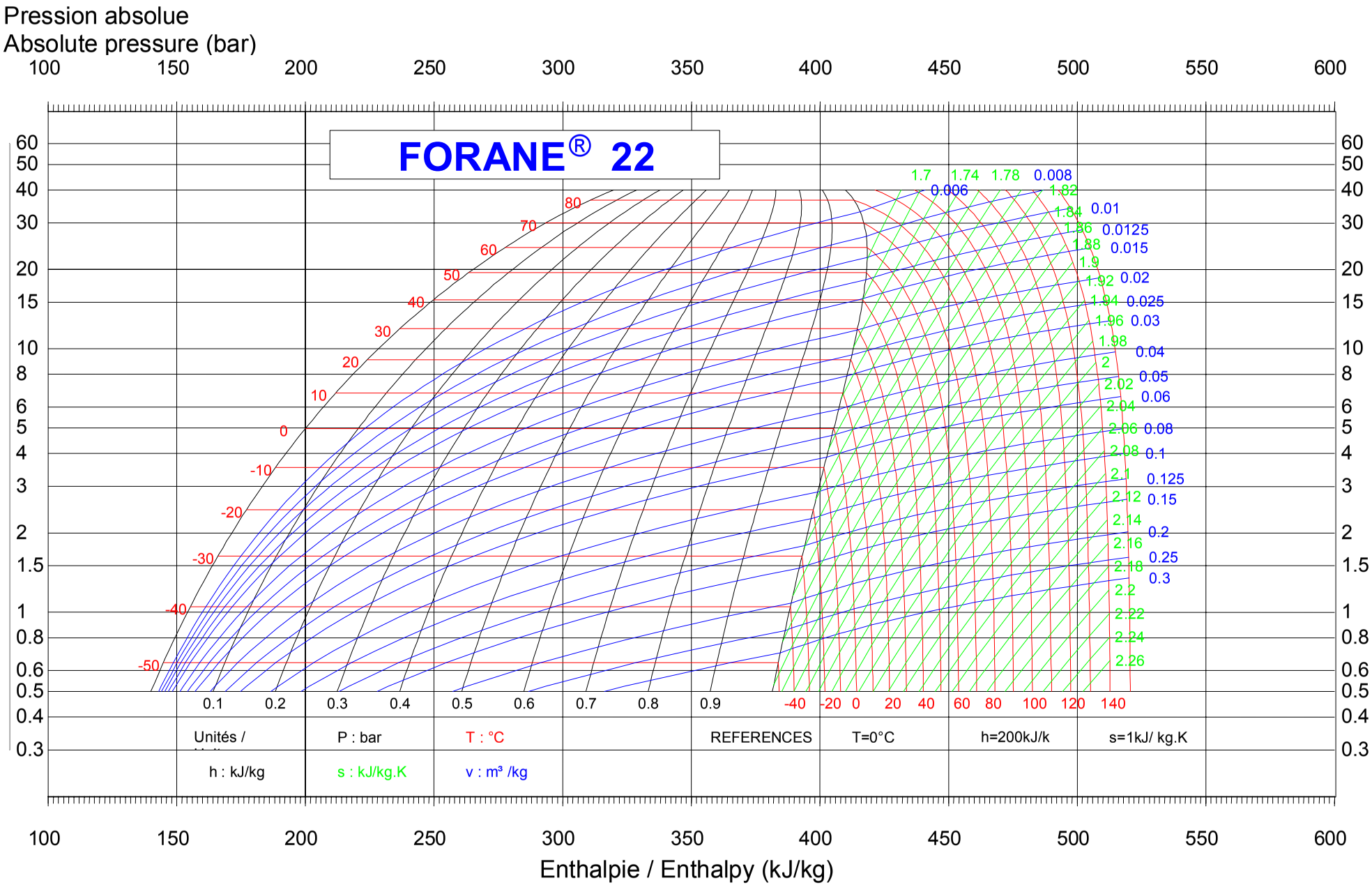CENTRE DE RECHERCHE RHÔNE-ALPES